

SAMSUNG

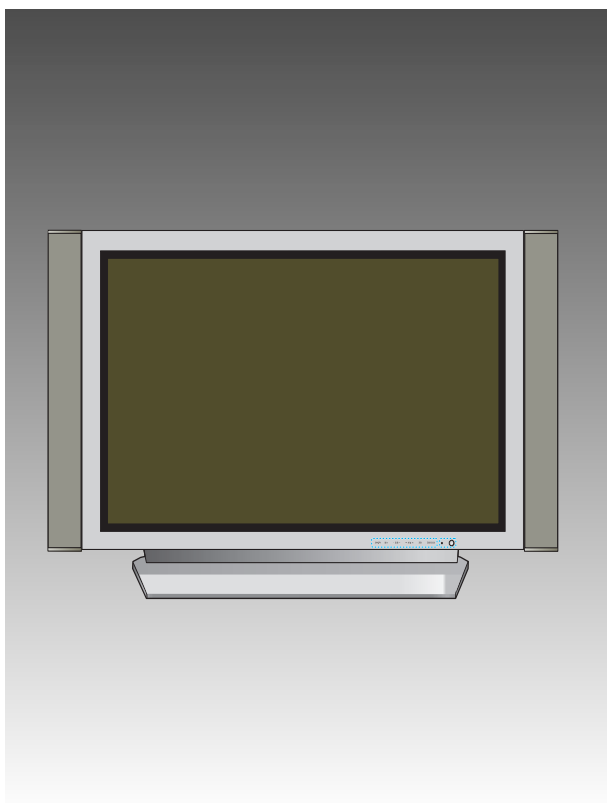
PLASMA DISPLAY TV

Chassis : D58A(P)

Model : PS42P3SX/XEC

SERVICE *Manual*

PLASMA DISPLAY TV



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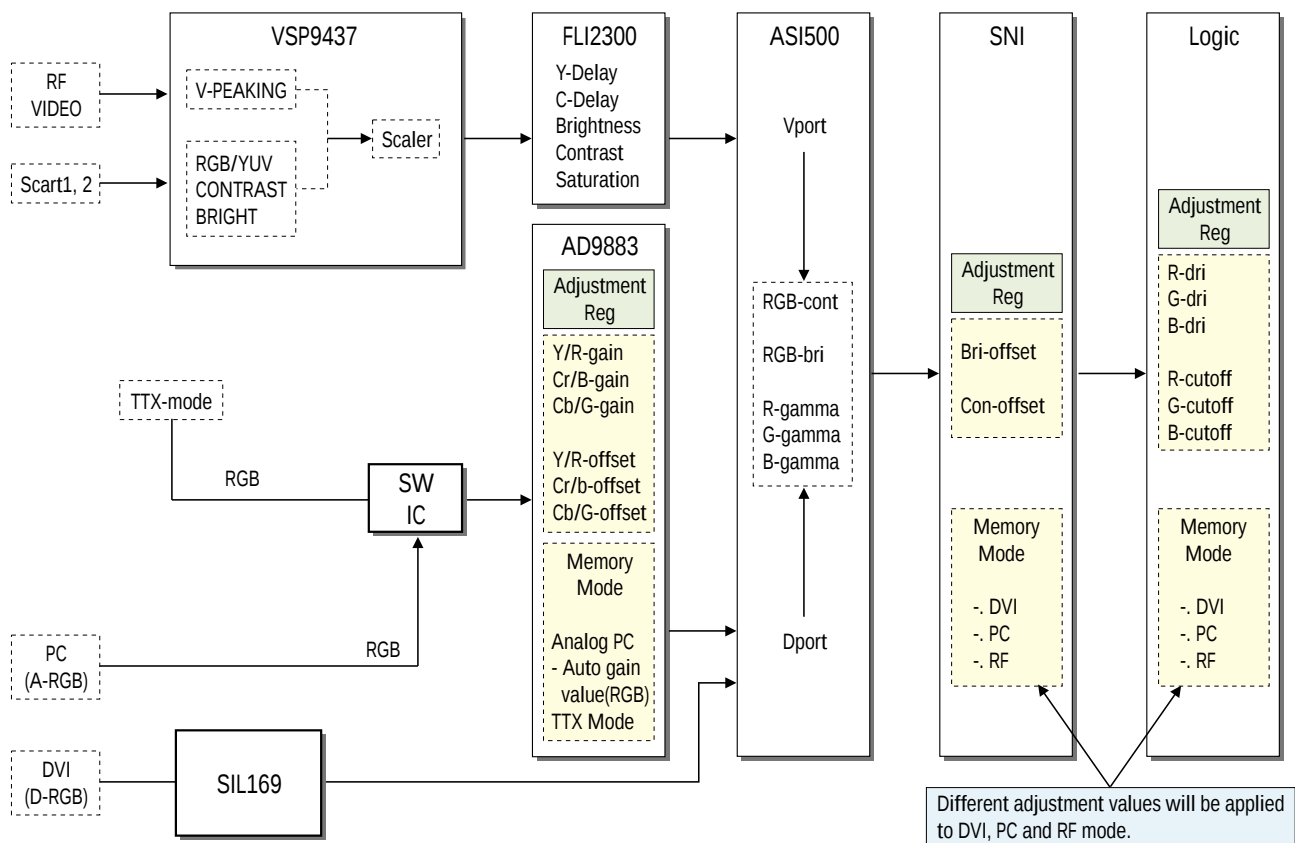


1. Alignment and Adjustments

1-1 The Fourth Review of PS-42P3S PAL White Balance on Europe-Bound dels

1-1-1 W/B to be adjusted in 3 modes: DVI, PC, Video (CVBS)

✱ Micom will be set to store additional W/B related data in each mode in accordance with the memory mode of the following block diagrams during the W/B adjustment.



1-1-2 Suggested adjustment methods

(DVI, PC: MSPG-925LTH 640x480@59.94Hz, Video & RF: MSPG-925LTH, PAL-BDGI 780x576@50Hz)

1-1-2(A) ADJUSTMENT OF DVI WHITE BALANCE

1. Adjust the timing to "MSPG-925LTH 640x480@59.94Hz" and load the Samsung White Balance Pattern.
2. Enter into Factory Mode.
Select 6.SNI for brightness control. Adjust the High Light with 01.Contrast Offset, and set to 00. Set Low Light to "Bright offset"
3. To adjust the Color Coordinate select 9. LOGIC. Select 00.R Drive and 02.B Drive to adjust the High Light Color Coordinate. Keep the 01.G-Drive set at the default value.
Adjust 03. R Cutoff and 05. B Cutoff to adjust the Low Light Color Coordinate. Keep the 04. G Cutoff set at the default value.

1-1-2(B) ADJUSTMENT OF PC WHITE BALANCE

1. Adjust the timing to "MSPG-925LTH 640x480@59.94Hz" and load the 16Gray ramp pattern.
...Execute [07. Auto Gain] while in Factory Mode 7.AD9883.
/The position and pixel clock must be accurately adjusted before making the Analog Auto adjustment.\
2. Adjust the timing to MSPG-925LTH 640x480@59.94Hz, and load the Samsung White Balance Pattern.
Select 6.SNI for brightness control. Adjust the High Light with the 01.Contrast offset. And set it to 00. Set the Low Light to "Bright offset"
3. To adjust the Color Coordinate, select 9. LOGIC. Select 00.R Drive and 02.B Drive to adjust the High Light Color Coordinate. Keep the 01.G-Drive set at the default value.
Adjust 03. R Cutoff and 05. B Cutoff to adjust the Low Light Color Coordinate. Keep the 04. G Cutoff set at the default value.

1-1-2(C) ADJUSTMENT OF VIDEO (CVBS) & RF WHITE BALANCE

1. Adjust the timing to "MSPG-925LTH 640x480@59.94Hz" and load the Samsung White Balance Pattern.
(Use the UHF C21 Toshiba Pattern if it's adjusted with a RF signal instead of MSPG-925LTH)
Set the Digital NR to Picture [On] in the menu.
2. Enter into Factory Mode.
"Select 6.SNI for brightness control. Adjust the High Light with the 01.Contrast offset, and set to 00. Set Low Light to "Bright offset".
3. To adjust the Color Coordinate, select 9. LOGIC. Select 00.R Drive and 02.B Drive to adjust the High Light Color Coordinate. Keep the 01.G-Drive set at the default value.
Adjust 03. R Cutoff and 05. B Cutoff to adjust the Low Light Color Coordinate. Keep the 04. G Cutoff set at the default value.

1-1-2(D) TTX MODE WHITE BALANCE ADJUSTMENT

1. Adjust the timing to PAL-BDGI 780x576@50Hz with MSPG-925LTH, and load the Samsung White Balance pattern.
(When adjusting with RF signals instead of MSPG-925LTH, use the Development Team's UHF C21 Toshiba pattern.)
2. Go into the TTX mode by selecting AD9883 in the Factory mode.(Automated remote control 2f-->a)
Set the adjustment value to be the same as the Video value, as it is basically similar to Video. Change and adjust the R, G, B-Gain for the High Light, and the R, G, B-offset for the Low Light to adjust the brightness and color coordinates.

1-1-3 Factory Mode Initial Value (: adjustment value with W/B adjustment)

1. VSP9437-1				2. VSP9437-2		3. FLI2300(DEINTERLACER)	
V-PEAKING	16	NTSC 4.4	27	V-PEAKING	16	Y DELAY	05
HPLL SPEED	01	PAL 60	27	HPLL SPEED	01	C DEKAT	12
RGB/YUV CONT.	35	PAL M/N	01	PAL	01	CONTRAST	90
RGB/YUT BRI.	00	PAL	01	SECAM	27	BRIGHTNESS	185
YUV SATCB	26	SECAM	27	NTSC	01	SATURATION	110
YUV SATCR	26	NTSC	01	PAL AV	01		
PAL B/G	01	NTSC 4.43	27	SECAM AV	27		
PAL D/K	01	PAL 60	27	NTSC AV	01		
PAL I	01	NR	00				
SECAM B/G	27						
SECAM D/K	27						
SECAM L"/L	27						
NTSC M	01						
4. ASI500-1(SCALER MAIN/OSD)DVI/PC/RF				5. ASI500-2(SCALER PIP)			
R CONTRAST	(30/30/32)	FILTER LC	00	PIP R CONT	32		
G CONTRAST	(30/30/32)	FILTER YPASS	00	PIP G CONT	32		
B CONTRAST	(30/30/32)	R,G,B GAMMA	32	PIP B CONT	32		
R BRIGHTNESS	00	DVI(32)/VIDEO(32)/ PC(32)		PIP R BRIGHT	00		
G BRIGHTNESS	00	H POSITION	00	PIP G BRIGHT	00		
B BRIGHTNESS	00	V POSITION	00	PIP B BRIGHT	00		
TEXT ALPHA	01	H SIZE	00	PIP FILTER LC	00		
TEXT THRESHOLD	07	V SIZE	00	PIP FILTER ML	00		
FILTER ML	00	OVERSCAN R	80	PIP FILTER MR	00		
FILTER MR	00	OVERSCAN G	80	PIP FILTER UC	00		
FILTER FR	00	OVERSCAN B	80				
FILTER MC	16						
FILTER UC	00						
6. SNI(PICTURE ENHANCER) DVI/PC/RF				7. AD9883 (AD CONVERTER) PC/TTX/DTV			
Bright offset	00	RED COMPENSA	616		PC	TTX	
Contrast offset	00	BLUE COMPENSA	616				
NR SCALE MAX	64	WTE GAIN	58				
NR SCALE MIN	18	RAST VSIZE	1023	R GAIN	127	127	
DE GAIN COR	03	RAST HSIZE	895	G GAIN	127	127	
DE GAIN CLIP	(90/90/60)	SHARP OFFSET	17	B GAIN	127	127	
CE UPPER	240	CLK DLY	00	R,CR OFFSET	54	63	
CE CUTOFF	64	H_POSI	20	G,Y OFFSET	54	63	
CE GAIN	48			B,CB OFFSET	54	63	
WTE Y THRE	230			VIDEO PATH	PC	TTX	
R CTL	02			AUTO COLOR		OFF	
SYNC MODE	01						
PATT SEL	01						

8. CXA2101(TTX MODE MIXER, RCA-DTV Color Converter)				9. LOGIC(PDP DRIVER) DVI/PC/RF			
PICTURE	20	SUB-BRIGHT	32	R DRIVE	140	APC VALUE	127
HUE	31	CR-OFFSET1	07	G DRIVE	130(Fixed)	ACTIVE VPOS	12
COLOR	16	CB-OFFSET1	07	B DIRVE	110	ACTIVE HPOS	19
BRIGHT	61	SUB-CONT	08	R CUTOFF	00	VSYNC POS	03
SHRPNESS	16	SUB-COL	08	G CUTOFF	00(Fixed)	HSYNC POS	32
R-DRIVE	04	SUB-HUE	08	B CUTOFF	00	VSYNC WIDTH	02
G-DRIVE	04	R-Y/R	13	GAMMA	01	HSYNC WIDTH	12
B-DRIVE	04	R-Y/B	15	GTS SET	01		
R-CUTOFF	32	G-Y/R	12	ERD MODE	02		
G-CUTOFF	32	G-Y/B	04	RANDOM NOISE	00		
B-CUTOFF	32			DIFF FILTER	01		
				APC	01		
				APC SET	00		
10. TP LOG-ASI(TEST PAL LOGIC/SCALER)				11. OPTION-1		12. OPTION-2	
LOG PATTERN	00			Scart/RCA	Scart	PIX SHIFT	V
LOG HIGH LEVEL	00			CW/CS	CW	SHIFT TEST	OFF
LOG LOW LEVEL	00			Tele-Web	off	PIX NUMBER	02
ASI COLORBAR	00			Language Group	Europe	SHIFT LINE	04
				Language	English	SHIFT TIME	04
				ATM	ON	TEMP PROTECT	OFF
				Plug & Play	ON	SNI DEMO	ON
				Tuner(CE/VMB)	2-Tuner	SNI THROUGH	OFF
				LNA	ON	VIDEO MUTE	0
				Top TTX	off	OPTION 11	0
				TTX Group	W.Europe	SCREEN DIVISION	OFF
				High Deviation	off	LAST MEMORY	ON
				AGC	off		

1-1-4 Specifications of W/B Adjustment by Mode

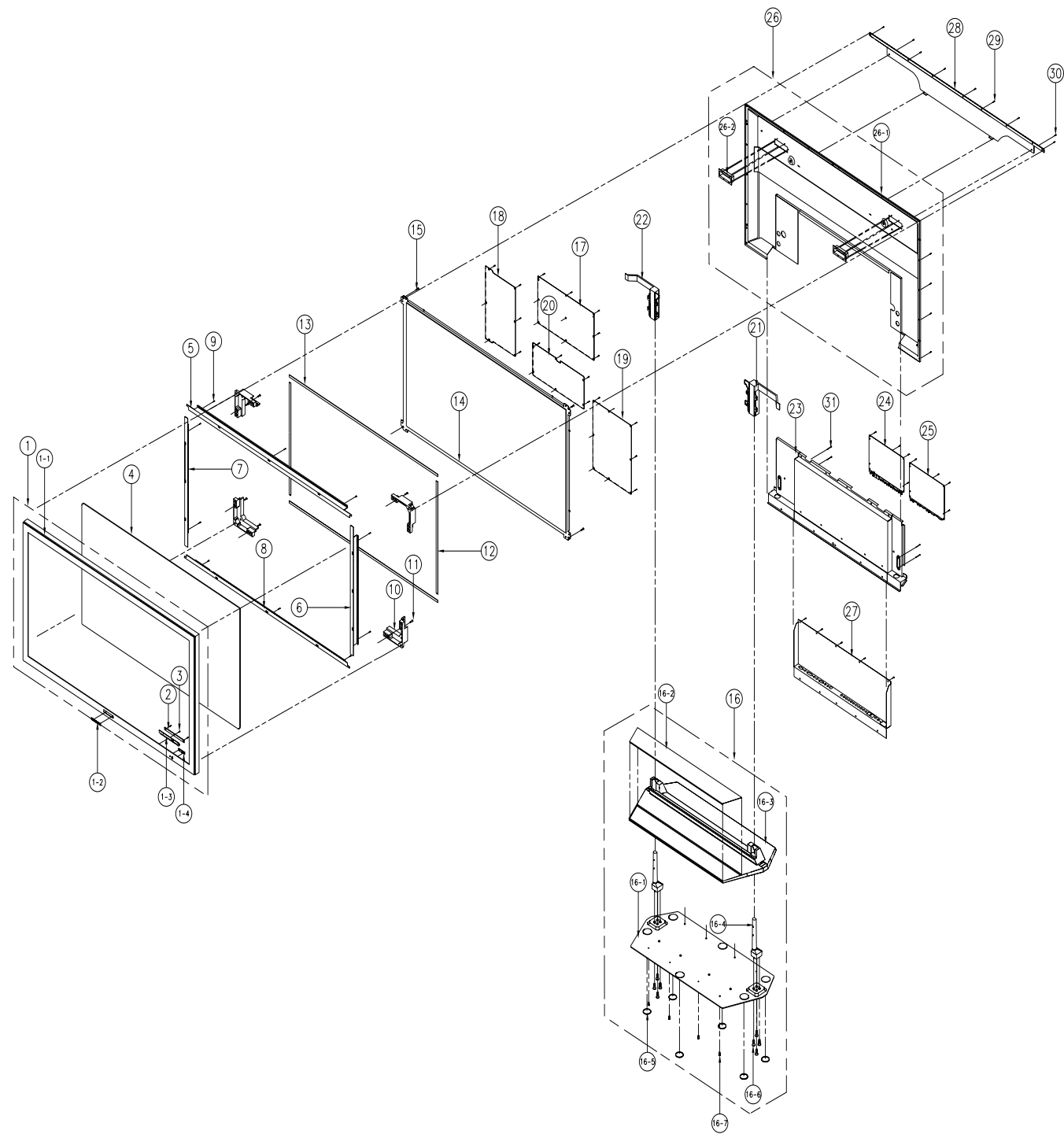
		DVI	PC	Video or RF
H/L	x	285	285	285
	y	295	295	295
	Y(fL)	30	21	37.5
L/L	x	285	285	285
	y	295	295	305
	Y(fL)	1.2	0.9	1.6

MEMO

3. Exploded View & Parts List

3-1 PS42P3SX/XEC

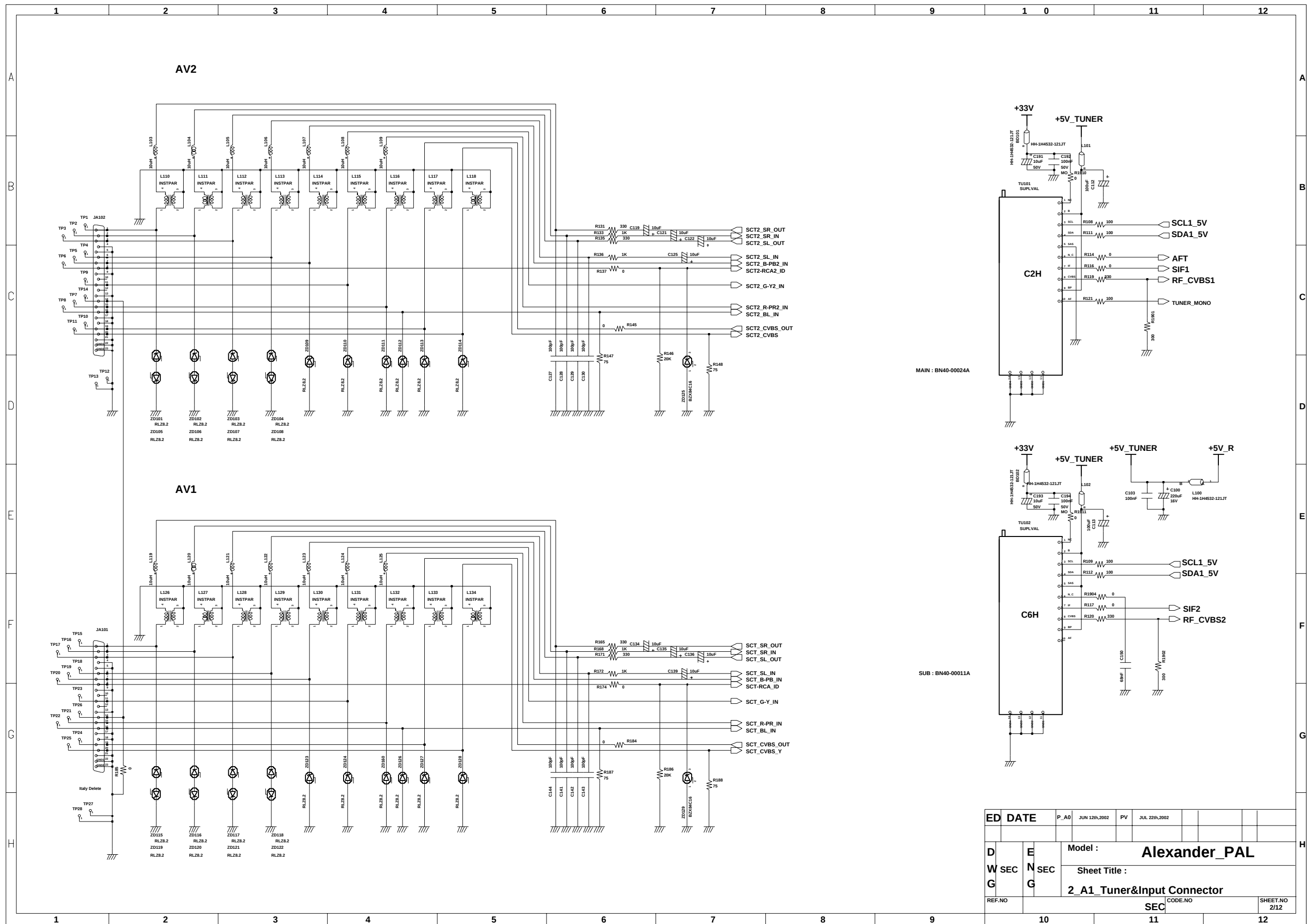
You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>

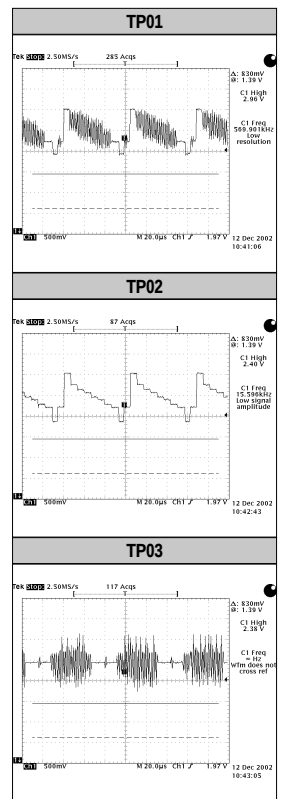


No	Code No	Description;Specification	Q'ty	S.N.A
1	BN96-00135E	ASSY COVER P-FRONT;PS42P3(GUJU),HIPS HB	1	
1-1	BN64-00071E	CABINET-FRONT;PS42P3(GUJU),HIPS HB,BLM12	1	S.N.A
1-2	BP64-00198A	BADGE-BRAND;PJLCD,AL,T1.5,68,11.5,,DGN-S	1	S.N.A
1-3	BP64-00045A	KNOB CONTROL;42P3S,ABS,HB,BLK,SVM3074MG	1	
1-4	BN64-00074B	WINDOW-REMOTE;42P3S,PMMA,,,,,CLEAR	1	S.N.A
2	BN94-00452A	ASSY PCB MISC-CONTROL;PS42P3SX,D53A,PAL	1	
3	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	S.N.A
4	BN64-00122A	SCREEN-EMI,FILTER;FILTER,42P3,984*584,T3	1	
5	BN61-00244C	BRACKET-FILTER,TOP ASSY;42P3S,AL5052,T1.	1	S.N.A
6	BN61-00144A	BRACKET-FILTER,SIDE;42P3S,AL5052,T1.2	1	S.N.A
7	BN61-00309A	BRACKET-FILTER SIDE,R ASS'Y;42P3,AL5052,	1	S.N.A
8	BN61-00246B	BRACKET-FILTER,BOT ASSY;42P3S,AL5052,T1.	1	S.N.A
9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	10	S.N.A
10	BN61-00141A	HOLDER-MODULE;42P3,AL,DIECASTING	4	S.N.A
11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	8	S.N.A
12	AA60-00110C	SPACER-FILTER;42P2,P/U V0,L,BLK	2	S.N.A
13	AA60-00110D	SPACER-FILTER;42P2,P/U V0,L,BLK	2	S.N.A
14	BN96-00325A	ASSY PDP P-MODULE;M3,S42SD-YD03,D54A,S2.	1	
15	6006-001126	SCREW-ASS'Y MACH;WSP,PH,+,M5,L12,NI PLT,	4	
16	BN96-00137A	ASSY COVER P-STAND BASE;42P3S,AL 5052,T1	1	
16-1	BN61-00221A	BRACKET-STAND;42P3,SECC,T3.0	1	S.N.A
16-2	BN64-00107A	DECORATION-STAND;42P3,AL 5052,T1.0	1	S.N.A
16-3	BN67-00066A	STAND RACK-TOP;42P3,BLK	1	S.N.A
16-4	BN67-00067A	STAND RACK-BAR;42P3,DIE CASTING	2	S.N.A
16-5	BN73-00029A	RUBBER-FOOT;TR42PND,CR RUBBER,T4.0	6	S.N.A
16-6	6006-001112	SCREW-ASS'Y MACH;WP,PH,+,M8,L16,ZPC(BLK)	4	
16-6	6006-001112	SCREW-ASS'Y MACH;WP,PH,+,M8,L16,ZPC(BLK)	8	
16-7	6003-001020	SCREW-TAPTITE;RH,+,B,M4,L10,ZPC(YEL),SWR	8	S.N.A
17	BN96-00249A	ASSY PDP P-SMPS, SPD-50P3H,D57A,50HD,445	1	
18	BN96-00257A	ASSY PDP P-PBA,Y MAIN, SPD-42P3,D54A,42I	1	
19	BN96-00256A	ASSY PDP P-PBA,X MAIN, SPD-42P3,D54A,42I	1	
20	BN96-00430A	ASSY PDP P-PBA,L MAIN;M3,S42SD S2.0, 79mm	1	
21	BN61-00212A	GUIDE-STAND,R;42P3S,AL, DIECASTING	1	
22	BN96-00313A	ASSY COVER P-BACK,SUB;SPD-42P3H	1	S.N.A
23	BN94-00416A	ASSY PCB MISC-ANALOG;PS-42P3S,D56A	1	
24	BN94-00415A	ASSY PCB MISC-DIGITAL;PS-42P3S,D56A	1	
25	BN96-00314A	ASSY COVER P-BACK;42P3H,AL 5052,T1.2	1	S.N.A
25-1	BN63-00529A	COVER-BACK;42P3H,AL 3031,T1.2	1	S.N.A
25-2	BN61-00202A	BRACKET-HANDLE;42P3S,AL5052,T1.5,DGM-S81	2	S.N.A
26	BN96-00286B	ASSY MISC P-BRACKET,TERMINAL;PS50P3H,D57	1	S.N.A
27	BN64-00143B	DECORATION-BACK;SPD-42P3H,PC+ABS,5V,DG-8	1	S.N.A
28	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	9	S.N.A
29	6001-000059	SCREW-MACHINE;TH,+,M4,L10,ZPC(BLK),SWRCH	2	S.N.A
30	6006-001121	SCREW-ASS'Y MACH;WSP,PH,+,M4,L25,ZPC(BLK)	4	

4. Schematic Diagrams

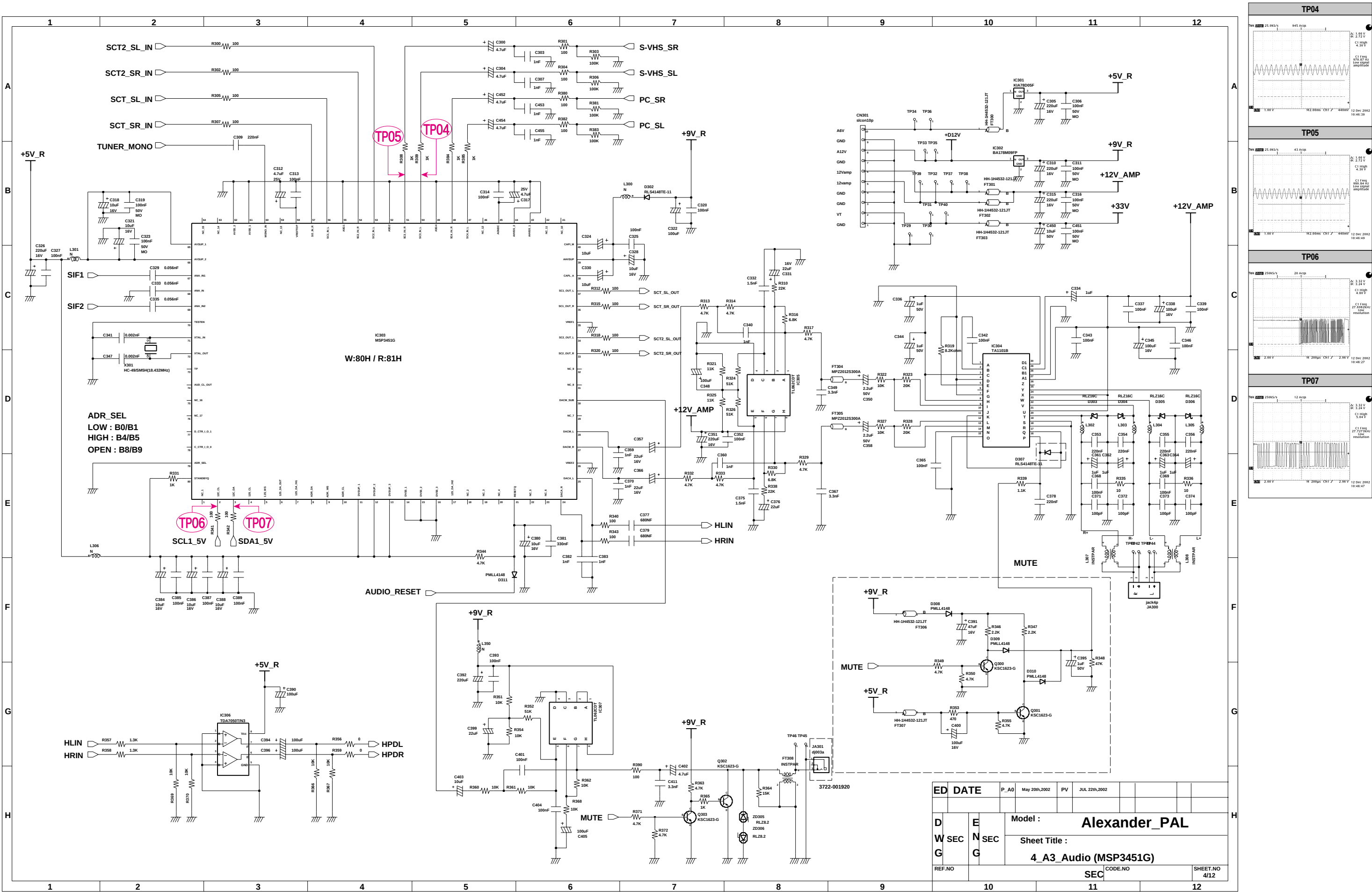
4-1 Tuner&Input Connector





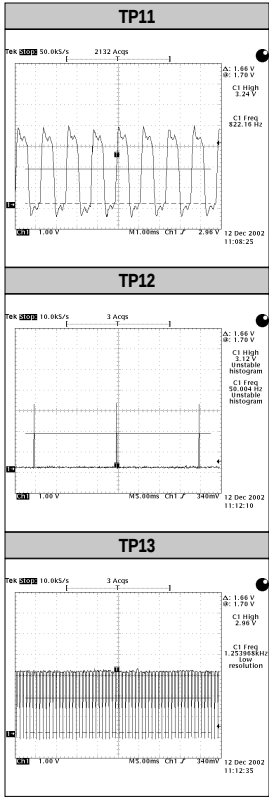
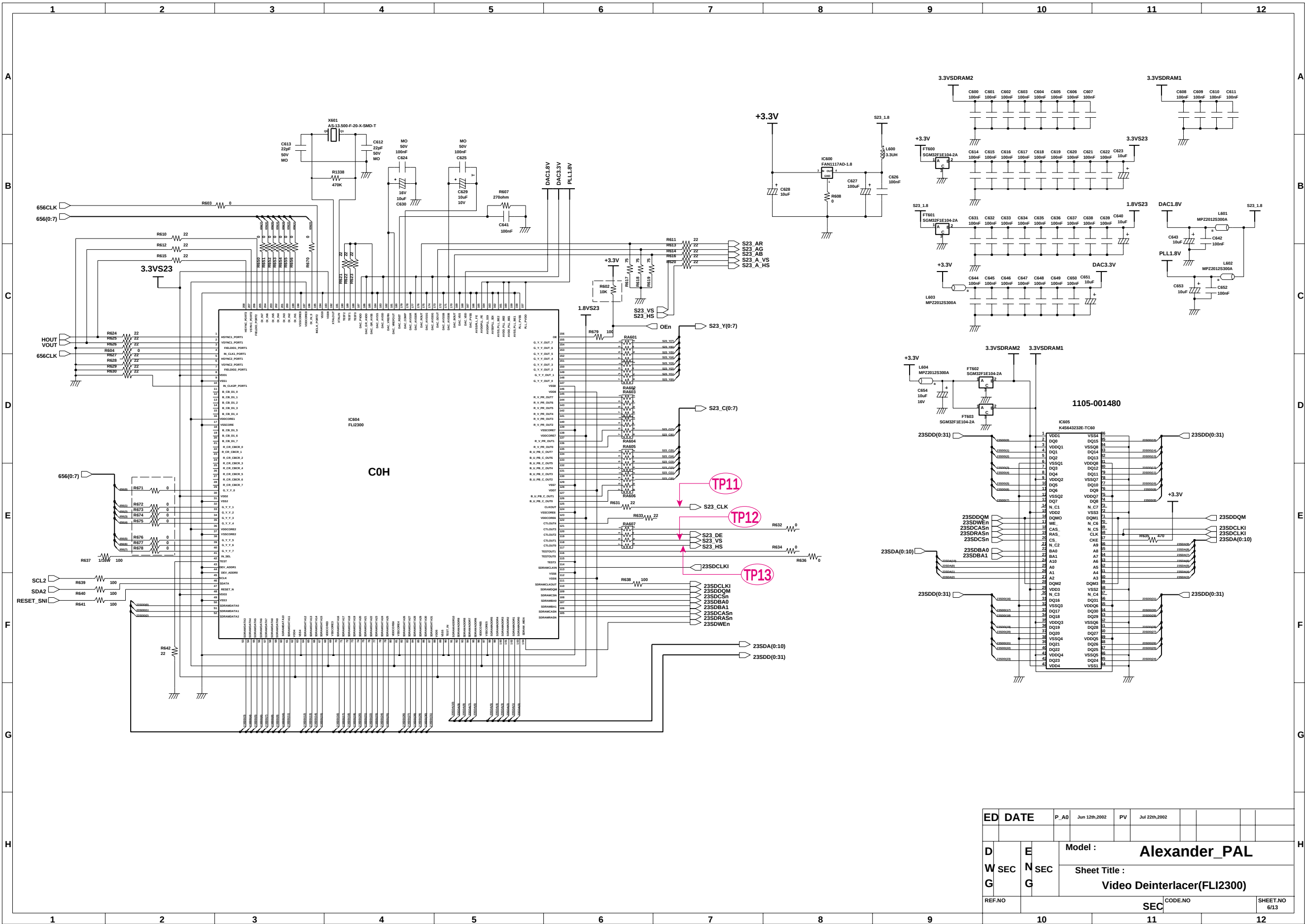
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4-3 Audio (MSP3451G)





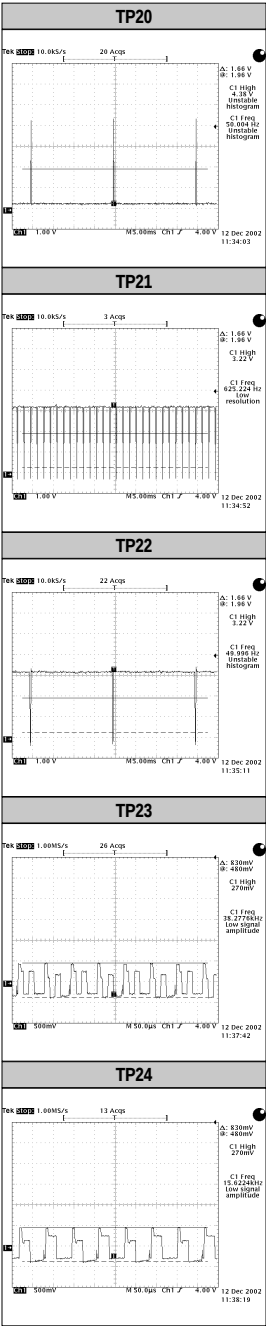
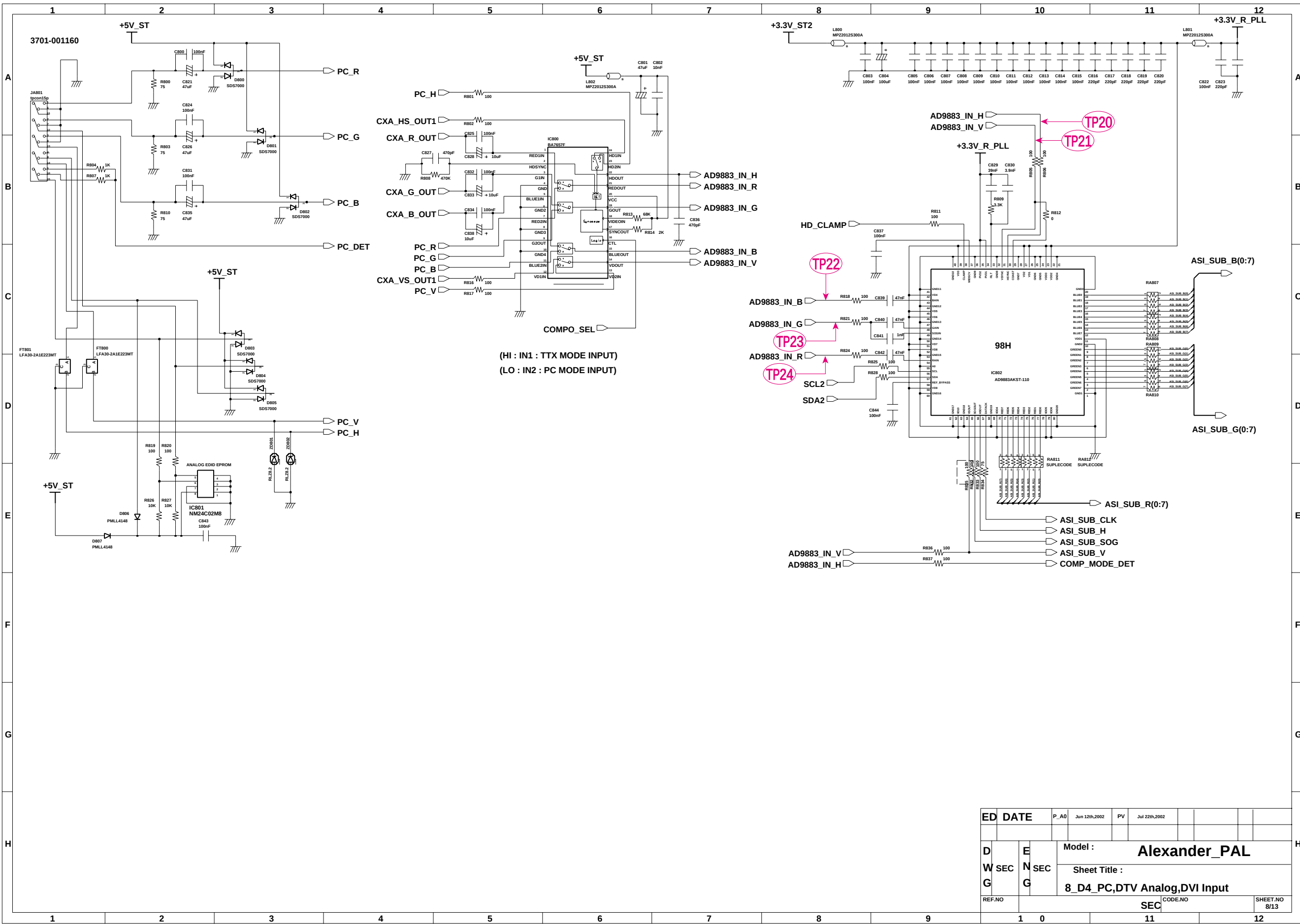
4-5 Video Deinterlacer(FLI2300)



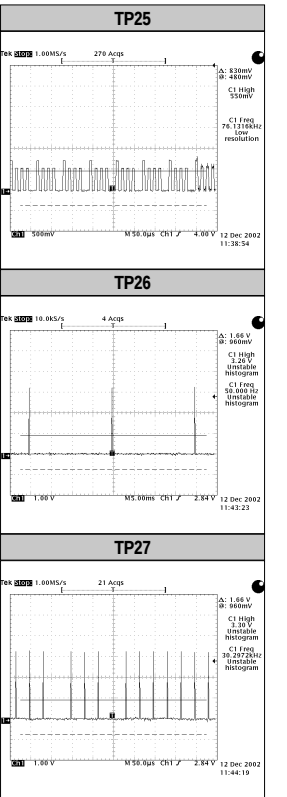
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									6/13		

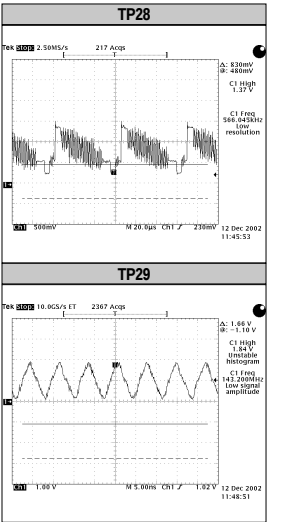


4-7 PC,DTV Analog,DVI Input



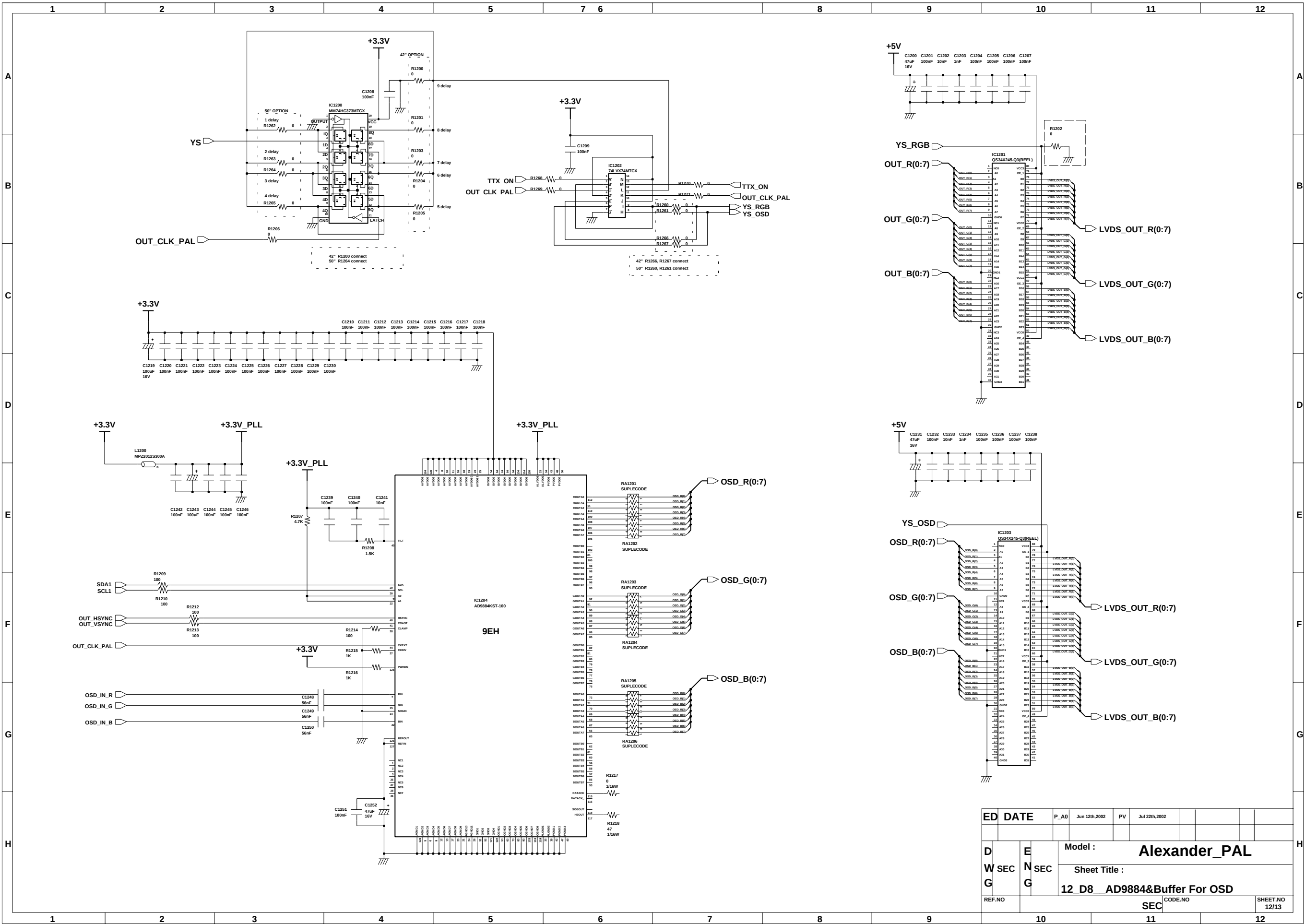
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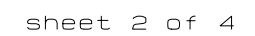


4-11 AD9884&Buffer For OSD

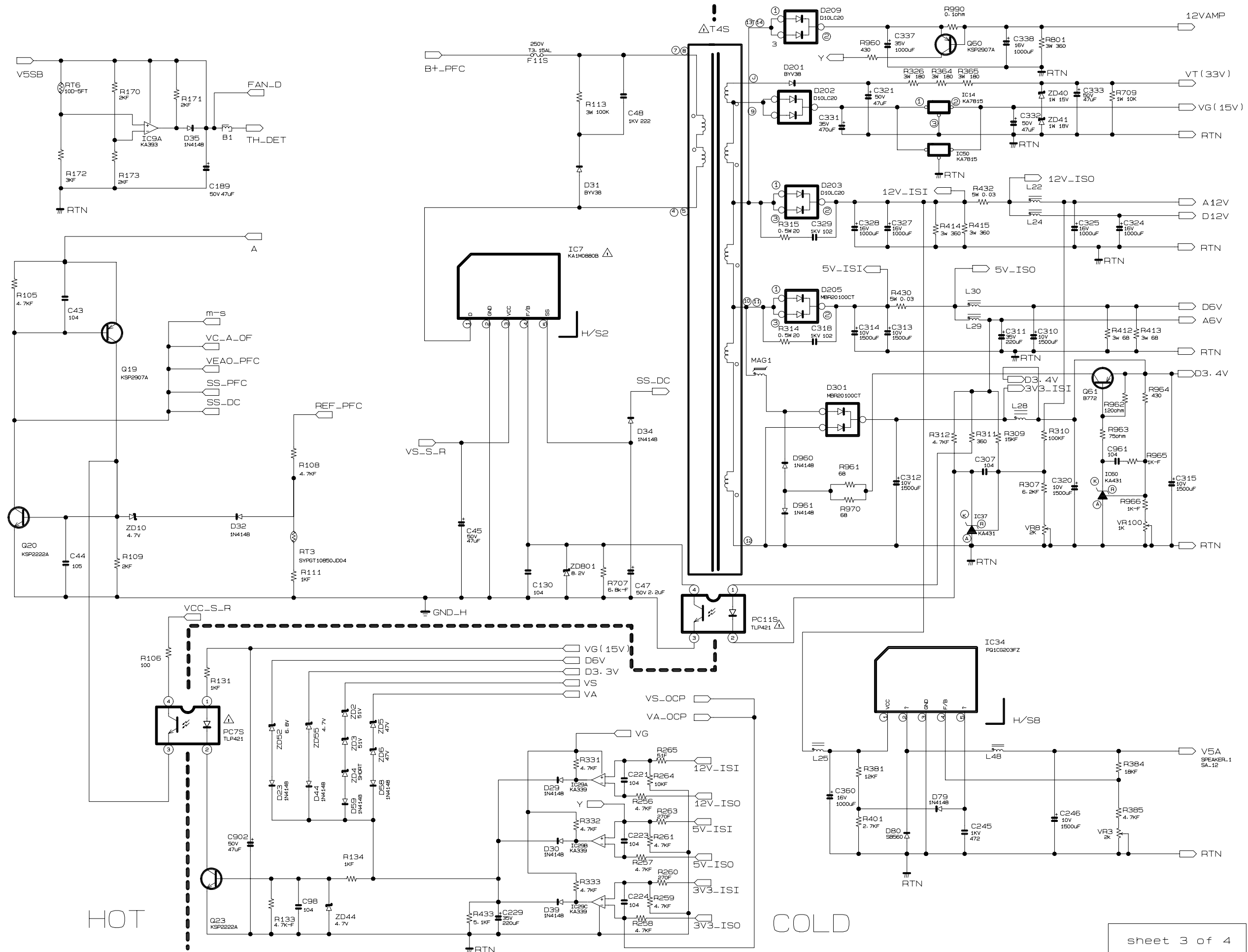




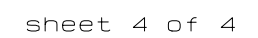




4-15 SMPS 3



sheet 3 of 4



You can search for the updated part code through ITSELF web site.
URL : <http://itself.sec.samsung.co.kr>

8. Electrical Parts List

8-1 PS42P3SX/XEC

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
ASSY COVER FRONT					3		AA63-60122L	SPACER-FELT;42P3,L895,D17,T0.35	S.N.A
					3		AA63-60122K	SPACER-FELT;SPD-42P3S,FELT,L60,D20,T0.35	S.N.A
					3		BN72-00324E	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L40,D20	S.N.A
					3		BN61-00316C	BRACKET-FINGER;P3,BE-CU #25,T0.08,L68	S.N.A
					3		BN61-00316A	BRACKET-FINGER;P3,BE-CU #25,T0.08,L408	S.N.A
					3		BN61-00143A	BRACKET-FILTER,BOT;42P3S,AL5052,T1.2	S.N.A
1		BN90-00388K	ASSY COVER FRONT;D56A	S.N.A					
2	A/C/CO	6006-001035	SCREW-ASS'Y MACH;WSPPH,+,M3,L8,ZPC(YEL)	S.N.A					
2	A/V/B+	6006-001035	SCREW-ASS'Y MACH;WSPPH,+,M3,L8,ZPC(YEL)	S.N.A					
2	B/F/B+	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	B/F/S+	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	B/F/T+	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	B/T+C/	6001-000059	SCREW-MACHINE;TH,+,M4,L10,ZPC(BLK),SWRCH	S.N.A					
2	B/T+C/	6001-000059	SCREW-MACHINE;TH,+,M4,L10,ZPC(BLK),SWRCH	S.N.A					
2	C/B+C/	6001-000059	SCREW-MACHINE;TH,+,M4,L10,ZPC(BLK),SWRCH	S.N.A					
2	C/B+C/	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	C/B+C/	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	C/B+CH	6006-001112	SCREW-ASS'Y MACH;WPPH,+,M8,L16,ZPC(BLK)	S.N.A					
2	C/B/SU	6001-000578	SCREW-MACHINE;TH,+,M3,L8,ZPC(YEL),SWRCH1	S.N.A					
2	C/B/SU	6001-000578	SCREW-MACHINE;TH,+,M3,L8,ZPC(YEL),SWRCH1	S.N.A					
2	C/B/SU	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	CH/B+H	6006-001126	SCREW-ASS'Y MACH;WSPPH,+,M5,L12,NI PLT	S.N.A					
2	D/V/B+	6006-001035	SCREW-ASS'Y MACH;WSPPH,+,M3,L8,ZPC(YEL)	S.N.A					
2	DECO/B	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	DECO/B	6001-000059	SCREW-MACHINE;TH,+,M4,L10,ZPC(BLK),SWRCH	S.N.A					
2	G/S+S/	6006-001121	SCREW-ASS'Y MACH;WSPPH,+,M4,L25,ZPC(BLK)	S.N.A					
2	H/MOU+	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
2	K/PCB+	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A					
3		BN61-00309A	BRACKET-FILTER SIDE,R ASSY;42P3,AL5052,	S.N.A					
3		BN72-00324E	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L40,D20	S.N.A					
3		AA63-60122K	SPACER-FELT;SPD-42P3S,FELT,L60,D20,T0.35	S.N.A					
3		BN61-00316C	BRACKET-FINGER;P3,BE-CU #25,T0.08,L68	S.N.A					
3		BN61-00316A	BRACKET-FINGER;P3,BE-CU #25,T0.08,L408	S.N.A					
3		BN61-00144A	BRACKET-FILTER,SIDE;42P3S,AL5052,T1.2	S.N.A					
2		BN96-00137A	ASSY COVER P-STAND BASE;42P3S,AL 5052,T1	S.N.A					
3	B/STD+	6006-001112	SCREW-ASS'Y MACH;WPPH,+,M8,L16,ZPC(BLK)	S.N.A					
3	B/STD+	6003-001020	SCREW-TAPTITE;RH,+,B,M4,L10,ZPC(YEL),SWR	S.N.A					
3		BN73-00029A	RUBBER-FOOT;TR42PND,CR RUBBER,T4.0	S.N.A					
3		BN67-00067A	STAND RACK-BAR;42P3,DIE CASTING	S.N.A					
3		BN67-00066A	STAND RACK-TOP;42P3,BLK	S.N.A					
3		BN64-00107A	DECORATION-STAND;42P3,AL 5052,T1.0	S.N.A					
3		BN61-00316C	BRACKET-STAND;42P3,SECC,T3.0	S.N.A					
2		BN72-00324J	SPONGE-EMI;42P3,SHIELD-FORM,T0.1,L300,D5	S.N.A					
2		BN72-00342A	SPONGE-CONTROL;50P3H,SPONGE,8.15,200,V	S.N.A					
2		BN61-00244C	BRACKET-FILTER,TOP ASSY;42P3S,AL5052,T1.	S.N.A					
3		BN61-00142A	BRACKET-FILTER,TOP;42P3S,AL5052,T1.2	S.N.A					
3		BN61-00316A	BRACKET-FINGER;P3,BE-CU #25,T0.08,L408	S.N.A					
3		BN61-00316C	BRACKET-FINGER;P3,BE-CU #25,T0.08,L68	S.N.A					
3		BN72-00324E	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L40,D20	S.N.A					
2		BN96-00135E	ASSY COVER P-FRONT;PS42P3(GUJU),HIPS HB	S.N.A					
3		BN64-00071E	CABINET-FRONT;PS42P3(GUJU),HIPS HB,BLM12	S.N.A					
3		BN64-00074B	WINDOW-REMOTE;42P3S,PMMA,.....,CLEAR	S.N.A					
3		BP64-00045A	KNOB CONTROL;42P3S,ABS,HB,BLK,SVM3074MG	S.N.A					
3		BP64-00198A	BADGE-BRAND;PULCD,AL,T1.5,68,11.5.,DGN-S	S.N.A					
2		BN64-00143B	DECORATION-BACK;SPD-42P3H,PC+ABS,5V,DG-8	S.N.A					
2		AA60-00110C	SPACER-FILTER;42P2,P/U V0,L,BLK	S.N.A					
2		AA60-00110D	SPACER-FILTER;42P2,P/U V0,L,BLK	S.N.A					
2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	S.N.A					
2		BN61-00141A	HOLDER-MODULE;42P3,AL,DIECASTING	S.N.A					
2		BN61-00245B	BRACKET-FILTER,SIDE(L) ASSY;42P3S,AL5052	S.N.A					
3		BN72-00324E	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L40,D20	S.N.A					
3		AA63-60122K	SPACER-FELT;SPD-42P3S,FELT,L60,D20,T0.35	S.N.A					
3		BN72-00324F	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L20,D20	S.N.A					
3		BN61-00316C	BRACKET-FINGER;P3,BE-CU #25,T0.08,L68	S.N.A					
3		BN61-00316A	BRACKET-FINGER;P3,BE-CU #25,T0.08,L408	S.N.A					
3		BN61-00144A	BRACKET-FILTER,SIDE;42P3S,AL5052,T1.2	S.N.A					
2		BN61-00246B	BRACKET-FILTER,BOT ASSY;42P3S,AL5052,T1.	S.N.A					
					3		AA63-60122L	SPACER-FELT;42P3,L895,D17,T0.35	S.N.A
					3		AA63-60122K	SPACER-FELT;SPD-42P3S,FELT,L60,D20,T0.35	S.N.A
					3		BN72-00324E	SPONGE-EMI;42P3,SHIELD-FORM,T8.0,L40,D20	S.N.A
					3		BN61-00316C	BRACKET-FINGER;P3,BE-CU #25,T0.08,L68	S.N.A
					3		BN61-00316A	BRACKET-FINGER;P3,BE-CU #25,T0.08,L408	S.N.A
					3		BN61-00143A	BRACKET-FILTER,BOT;42P3S,AL5052,T1.2	S.N.A
ASSY PDP									
					1		BN91-00572A	ASSY PDP;PS-42P3S,D58A	S.N.A
					2		BN39-00283C	LEAD CONNECTOR;D54B/SPN4235,UL1571#30,UL	S.N.A
					2		BN96-00325A	ASSY PDP P-MODULE;M3,S42SD-YD03,D54A,S2	S.N.A
					3		BN96-00249A	ASSY PDP P-SMPS,SPD-50P3H,D57A,50HD,445	S.N.A
					3		BN96-00257A	ASSY PDP P-PBA,Y MAIN,SPD-42P3,D54A,42I	S.N.A
					3		BN96-00430A	ASSY PDP P-LOGIC BOARD;M3,S42SD-YD04,42S	S.N.A
					3		BN96-00259A	ASSY PDP P-PBA,Y BUFF(DOWN),SPD-42P3,D5	S.N.A
					3		BN96-00258A	ASSY PDP P-PBA,Y BUFF(UP),SPD-42P3,D54A	S.N.A
					3		BN96-00256A	ASSY PDP P-PBA,X MAIN,SPD-42P3,D54A,42I	S.N.A
					3		BN96-00255A	ASSY PDP P-PBA,L BUFF(G),SPD-42P3,D54A,	S.N.A
					3		BN96-00254A	ASSY PDP P-PBA,L BUFF(F),SPD-42P3,D54A,	S.N.A
					3		BN96-00253A	ASSY PDP P-PBA,L BUFF(E),SPD-42P3,D54A,	S.N.A
					2		6046-001010	STAND OFF;M3,L6,NI PLT,SUM24L,#4-40	S.N.A
					2		6021-001137	NUT-HEXAGON;MACHINE,M12,NI PLT,SM20C,3C,	S.N.A
					2		6031-001472	WASHER-PLAIN;SWRCH18A,M11,D12,OD17,T1.0	S.N.A
					2		2901-001250	FILTER-EMI AC LINE;250V,10A,-22000PF50	S.N.A
					2		BN94-00452A	ASSY PCB MISC-CONTROL;PS42P3SX,D53A,PAL	S.N.A
					3	CN101	AA39-00128E	LEAD CONNECTOR;D54B/SPN4235,UL1007/2547#	S.N.A
					3	LD101	0601-001381	LED;ROUND,RED;GRN,5.0MM,650/563NM	S.N.A
					3	RM101	AA32-00013B	MODULE REMOCON;346HF5,38KHz,940mm,MESH,H	S.N.A
					3	SW101	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW102	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW103	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW104	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW105	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW106	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3	SW107	3404-000115	SWITCH-TACT;12V,50MA,160GF,6X6X7.85MM,SP	S.N.A
					3		AA61-00583B	HOLDER-LED;SPD-50P2H,ABS,BLK	S.N.A
					3		BN97-00087T	ASSY AUTO-CONTROL	S.N.A
					0		AA41-00728B	PCB CONTROL;PS42P3S,ZL,1.6T,245*245,D58A	S.N.A
					4	C101	2401-001496	C-AL;47uF,20%,16V,GPT5x7.5	S.N.A
					4	C102	2201-000119	C-CERAMIC,DISC;100NF,+80-20%,50V,Y5V,TP	S.N.A
					4	D101	0403-000510	DIODE-ZENER;MTZ,J6.2B,6.2V,5.96-6.27V,500	S.N.A
					4	R101	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					4	R102	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					4	R103	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					4	R104	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					4	R105	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					4	R106	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	S.N.A
					3		0202-000187	SOLDER-WIRE FLUX;-RS60S,D1.2,63Sn/37Pb	S.N.A
					2		BN64-00122A	SCREEN-EMI;FILTER;FILTER,42P3,984*584,T3	S.N.A
					2		BN94-00415A	ASSY PCB MISC-DIGITAL;PS-42P3S,D56A	S.N.A
					3	CN701	3711-003973	CONNECTOR-HEADER;BOX,11P,1R,2.5mm,STRAIG	S.N.A
					3	CN702	3711-003272	CONNECTOR-HEADER;BOX,10P,2R,2.5mm,STRAI	S.N.A
					3	CN909	3711-003051	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	S.N.A
					3	JA1001	3722-000143	JACK-PHONE;1P(VER),3.4PI,AG,BLK,NO	S.N.A
					3	JA1002	3722-001792	JACK-PIN;2P,8.3MM,AU,WHT/RED,-	S.N.A
					3	JA1003	3722-001941	JACK-PIN;3P,-AU,YEL/WHT/RED,-	S.N.A
					3	JA104	3722-001163	JACK-VHS;4P,1.2mm,AU,BLK,N	S.N.A
					3	JA1300	3701-001173	CONNECTOR-DSUB;24P3R,FEMALE,ANGLE,AUF	S.N.A
					3	JA801	3701-001160	CONNECTOR-DSUB;15P3R,FEMALE,ANGLE,AU15U	S.N.A
					3	JA902	3722-000143	JACK-PHONE;1P(VER),3.4PI,AG,BLK,NO	S.N.A
					3		BN97-00088X	ASSY SMD-DIGITAL;PS42P3S,D58A,TM_ALEXM06	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	BD501	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	C1103	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4	
4	C1000	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C1104	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-	
4	C1001	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1105	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608	
4	C1002	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1106	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1003	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1107	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4	
4	C1004	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1108	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1005	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1109	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1006	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608		4	C1110	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1007	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608		4	C1111	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4	
4	C1008	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-		4	C1112	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1009	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-		4	C1113	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1010	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP;1608		4	C1114	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1011	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP;1608		4	C1115	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1012	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C1116	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4	
4	C1013	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1117	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1014	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1118	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4	
4	C1015	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1119	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-	
4	C1016	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1120	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608	
4	C1017	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1121	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1018	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608		4	C1122	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1019	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP;1608		4	C1123	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1020	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-		4	C1124	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1021	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP;1608,-		4	C1125	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1022	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP;1608		4	C1126	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1023	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP;1608		4	C1127	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1024	2402-001042	C-AL,SMD;100uF,20%,16V,GPTP6.6x6.6x5.4		4	C1128	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1025	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1129	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1026	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C1130	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C1027	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,		4	C			

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	C1202	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C505	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1203	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-		4	C506	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1204	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C507	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,COG,TP,160	
4	C1205	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C508	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,COG,TP,160	
4	C1206	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C509	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1207	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C510	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1208	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C511	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1209	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C512	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1210	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C513	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3	
4	C1211	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C514	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4	
4	C1212	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C515	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1213	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C516	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1214	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C517	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1215	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C518	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1216	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C519	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3	
4	C1217	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C520	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1218	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C521	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1219	2402-001042	C-AL,SMD;100uF,20%,16V,GPTP6.6x6.6x5.4		4	C522	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1220	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C523	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1221	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C524	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1222	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C525	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3	
4	C1223	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C526	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1224	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C527	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1225	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C528	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1226	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C529	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1227	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C530	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1228	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C531	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3	
4	C1229	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C532	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4	
4	C1230	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C533	2203-000384	C-CERAMIC,CHIP;0.015NF,5%,50V,COG,TP,160	
4	C1231	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4		4	C534	2203-001607	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608	
4	C1232	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C535	2402-000173	C-AL,SMD;4.7uF,20%,35V,GPTP4.3x4.3x5.	
4	C1233	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C536	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1234	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-		4	C537	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1235	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C538	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1236	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C539	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1237	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C540	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1238	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C541	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1239	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C542	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1240	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C543	2402-001033	C-AL,SMD;220uF,20%,16V,GPTP8.3x8.3x10	
4	C1241	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C544	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1242	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C545	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1243	2402-001042	C-AL,SMD;100uF,20%,16V,GPTP6.6x6.6x5.4		4	C546	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1244	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C547	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1245	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C548	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1246	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C549	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1248	2203-002526	C-CERAMIC,CHIP;56nF,10%,25V,X7R,BK,1608,		4	C550	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
4	C1249	2203-002526	C-CERAMIC,CHIP;56nF,10%,25V,X7R,BK,1608,		4	C551	2203-001630	C-CERAMIC,CHIP;330nF,+80-20%,16V,Y5V,TP	
4	C1250	2203-002526	C-CERAMIC,CHIP;56nF,10%,25V,X7R,BK,1608,		4	C552	2203-000357	C-CERAMIC,CHIP;0.15NF,5%,50V,COG,TP,1608	
4	C1251	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C553	2203-000357	C-CERAMIC,CHIP;0.15NF,5%,50V,COG,TP,1608	
4	C1252	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4		4	C600	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1300	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C601	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1301	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C602	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1302	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,X7R,TP,1608		4	C603	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1303	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C604	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1304	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C605	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1305	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C606	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1306	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C607	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1307	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C608	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1308	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C609	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1309	2404-000120	C-TA,CHIP;10uF,20%,10V,TP3528,-		4	C610	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1310	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C611	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1313	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,COG,TP,160		4	C612	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,COG,TP,160	
4	C1315	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C613	2203-000626	C-CERAMIC,CHIP;0.022NF,5%,50V,COG,TP,160	
4	C1316	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C614	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1317	2402-000179	C-AL,SMD;47uF,20%,16V,GPTP6.6x6.6x5.4		4	C615	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1318	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-		4	C616	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1319	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C617	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1320	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608		4	C618	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1321	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C619	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1322	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C620	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1323	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C621	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C1324	2203-000236	C-CERAMIC,CHIP;0.1NF,5%,50V,COG,TP,1608		4	C622	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C500	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4		4	C623	2402-000176	C-AL,SMD;10uF,20%,16V,GPTP4.3x4.3x5.4	
4	C501	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3		4	C624	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C502	2402-001044	C-AL,SMD;100UF,20%,25V,GPTP8.3X8.3X6.3		4	C625	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C503	2409-001065	C-ORGANIC,82UF,20%,16V,WT,TP8X6.9MM,-		4	C626	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP	
4	C504	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	C627	2402-001042	C-AL,SMD;100UF,20%,16V,GPTP6.6x6.6x5.4	

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Samsung Electronics

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark	
4	C903	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	D1314	0401-001056	DIODE-SWITCHING;MMBD4148SE,75V,200MA,SOT		
4	C905	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		4	D700	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8		
4	C906	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	D701	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8		
4	C907	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	D702	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8		
4	C908	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D800	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C909	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D801	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C910	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D802	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C911	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D803	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C912	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D804	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C913	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		△	4	D805	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,	
4	C914	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		△	4	D806	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
4	C915	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		△	4	D807	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
4	C916	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	D900	0401-001056	DIODE-SWITCHING;MMBD4148SE,75V,200MA,SOT		
4	C917	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	D901	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		
4	C918	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	D902	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		
4	C919	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	D903	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		
4	C920	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT1000	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C921	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT1001	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C922	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT1002	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C923	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT1003	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C924	2203-000440	C-CERAMIC,CHIP;1nF;10%,50V,X7R,TP;1608,-		4	FT1101	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C925	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT1102	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C926	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT1103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C927	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		4	FT1104	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C928	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		4	FT1105	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C929	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT1310	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C930	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT500	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C931	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT501	3301-001145	CORE-FERRITE BEAD;AB,4.5x1.6x1.6mm,-,-	S.N.A	
4	C932	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT502	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C933	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT503	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C934	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT504	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C935	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT505	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C936	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		4	FT506	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	C937	2203-000815	C-CERAMIC,CHIP;0.033NF;5%,50V,COG,TP;160		4	FT507	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C938	2203-000815	C-CERAMIC,CHIP;0.033NF;5%,50V,COG,TP;160		4	FT508	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C939	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT509	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C940	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT510	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C941	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT511	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C942	2203-000440	C-CERAMIC,CHIP;1nF;10%,50V,X7R,TP;1608,-		4	FT512	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C943	2203-000440	C-CERAMIC,CHIP;1nF;10%,50V,X7R,TP;1608,-		4	FT513	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C945	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT514	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C946	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT515	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C947	2203-001607	C-CERAMIC,CHIP;0.22nF;5%,50V,NP0,TP;1608		4	FT516	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C948	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT517	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C949	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT518	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C952	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT519	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C953	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT520	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C956	2203-001155	C-CERAMIC,CHIP;0.068nF;5%,50V,NP0,TP;160		4	FT521	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C957	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT522	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C958	2402-000176	C-AL,SMD;10uF;20%,16V,GP,TP4.3x4.3x5.4		4	FT523	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C960	2402-000179	C-AL,SMD;47uF;20%,16V,GP,TP6.6x6.6x5.4		4	FT524	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C961	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT525	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C962	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT526	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C963	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT527	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C964	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT528	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C965	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP		4	FT529	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C966	2203-000257	C-CERAMIC,CHIP;10nF;10%,50V,X7R,TP;1608		4	FT530	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	C967	2402-000176	C-AL,SMD;10uF;20%,16V,GP,TP4.3x4.3x5.4		4	FT531	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	CN1101	3711-005083	CONNECTOR-HEADER;BOX,31P,2R,0.625MM,SMD-		4	FT600	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	CN501	3711-002046	CONNECTOR-HEADER;BOX,12P,1R,1.25MM,SMD-S	S.N.A	4	FT601	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	CN502	3711-002046	CONNECTOR-HEADER;BOX,12P,1R,1.25MM,SMD-S	S.N.A	4	FT602	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	CN503	3711-002046	CONNECTOR-HEADER;BOX,12P,1R,1.25MM,SMD-S	S.N.A	4	FT603	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	CN504	3711-002046	CONNECTOR-HEADER;BOX,12P,1R,1.25MM,SMD-S	S.N.A	4	FT700	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1300	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT701	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1301	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT702	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1302	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT703	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1303	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT800	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1304	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT801	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1305	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT900	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1306	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT901	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1307	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT902	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x		
4	D1308	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT903	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1309	0401-000008	DIODE-SWITCHING;DAN217,80V,100mA,SOT-23,		4	FT904	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1310	0403-001180	DIODE-ZENER;BZX84CV2,5%,350mW,SOT-23,TP		4	FT905	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1311	0403-000579	DIODE-ZENER;BZX84CV1,5,1V,5%,200mW,SOT-		4	FT906	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1312	0401-001056	DIODE-SWITCHING;MMBD4148SE,75V,200MA,SOT		4	FT907	2901-001118	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		
4	D1313	0403-000579	DIODE-ZENER;BZX84CV1,5,1V,5%,200mW,SOT-		4	IC1000	1105-001336	IC-DRAM;4S643232,512Kx32x4Bit,TSOP86P4		

Electrical Parts List

Level	Loc. No.	Code No.	Description ; Specification	Remark
4	IC1001	1105-001336	IC-DRAM;4S643232,512Kx32x4Bit,TSOP86P4	
4	IC1002	1204-001990	IC-VIDEO PROCESS;ASI500,BGA,316P,27X27MM	
4	IC1100	1105-001336	IC-DRAM;4S643232,512Kx32x4Bit,TSOP86P4	
4	IC1101	1205-001740	IC-TRANSMITTER;DS90C385,TSSOP56P240MIL	
4	IC1102	1003-001503	IC-DISPLAY DRIVER;SNI,QFP,208P,28X28MM,-	
4	IC1103	1105-001336	IC-DRAM;4S643232,512Kx32x4Bit,TSOP86P4	
4	IC1200	0801-002709	IC-CMOS LOGIC;74HC373,D FLIP-FLOP,TSSOP,	
4	IC1201	1001-001067	IC-ANALOG SWITCH;QS34X245-Q3,CMOS,TQSO	
4	IC1202	0801-002559	IC-CMOS LOGIC;74LVX74,D FLIP-FLOP,TSSOP,	
4	IC1203	1001-001067	IC-ANALOG SWITCH;QS34X245-Q3,CMOS,TQSO	
4	IC1204	1002-001179	IC-A/D CONVERTER;AD9884,8BIT,QFP,128P,-	
4	IC1300	1205-002198	IC-RECEIVER;SII169CT100,LQFP,100P,14X14M	
4	IC1301	1103-000129	IC-EEPROM;24C02,256x8BIT,SOP8P,150MIL,1	
4	IC500	1203-002454	IC-VOLTAGE REGULATOR;FAN1117A,TO-252,3P,	
4	IC501	1203-001815	IC-POSIFIXED REG.;78M09,TO-252,3P,-,PLA	
4	IC502	1204-001973	IC-DECODER;VSP9437B,MQFP80P,14X14MM,PLA	
4	IC600	1203-002454	IC-VOLTAGE REGULATOR;FAN1117A,TO-252,3P,	
4	IC604	1003-001528	IC-DISPLAY DRIVER;FLI2300,PQFP,208P,28X2	
4	IC605	1105-001480	IC-DRAM;HY57V643220CT-6,4X512Kx32BIT,TSO	
4	IC700	AA13-00084A	IC-ASIC,-,M4LV-32/32-12VC48,TQFP,48P,-	
4	IC701	1204-001550	IC-VIDEO PROCESS;CX2101AQ,QFP80P,-,PLA	
4	IC702	0801-000901	IC-CMOS LOGIC;74HC04,INVERTER,SOP,14P,15	
4	IC703	1203-002699	IC-POSIFIXED REG.;78D05,DPAK,3P,6X6.1	
4	IC704	1203-001359	IC-POSIFIXED REG.;1086,TO-263,3P,15.8MM	
4	IC705	1203-002351	IC-VOLTAGE REGULATOR;LF25C,DPAK,3P,240MI	
4	IC706	1203-001359	IC-POSIFIXED REG.;1086,TO-263,3P,15.8MM	
4	IC707	1203-002351	IC-VOLTAGE REGULATOR;LF25C,DPAK,3P,240MI	
4	IC800	1001-001082	IC-VIDEO SWITCH;BA7657F,-,SOP,24P,300MIL	
4	IC801	1103-000129	IC-EEPROM;24C02,256x8BIT,SOP8P,150MIL,1	
4	IC802	1002-001292	IC-A/D CONVERTER;AD9883AKST-110,8BITS,QF	
4	IC900	1001-001146	IC-ANALOG SWITCH;FST3257,BUS SWITCH & CM	
4	IC901	1203-001212	IC-VOL. DETECTOR;7029,SOT-89,3P,-,PLASTI	
4	IC902	1001-001109	IC-ANALOG SWITCH;FST3125M,BUS SWITCH & C	
4	IC903	1103-001147	IC-EEPROM;24256,256KBIT,SOP8P,150MIL,-	
4	IC904	1105-001305	IC-DRAM;4S641632,1Mx16x4Bit,TSOP,54P,400	
4	IC905	1107-001405	IC-FLASH MEMORY;29LV320,4MX8/2MX16BIT,TS	
4	IC907	1204-002000	IC-DECODER;SDA6001-B11,MQFP,128P,28X28MM	
4	IC908	0904-001031	IC-I/O SUPPORT CHIP;8574,8BIT,SOP,16P,-	
4	IC909	1006-001076	IC-DRIVER/RECEIVER;232,SOP,16P,300MIL,DU	
4	IC910	0904-001031	IC-I/O SUPPORT CHIP;8574,8BIT,SOP,16P,-	
4	L1000	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1001	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1002	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1003	3301-001593	CORE-FERRITE BEAD;AB,200OHM,2.0X1.2X1.3M	
4	L1004	3301-001593	CORE-FERRITE BEAD;AB,200OHM,2.0X1.2X1.3M	
4	L1005	3301-001593	CORE-FERRITE BEAD;AB,200OHM,2.0X1.2X1.3M	
4	L1006	3301-001593	CORE-FERRITE BEAD;AB,200OHM,2.0X1.2X1.3M	
4	L1007	2703-001778	INDUCTOR-SMD;3.3uH,20%,3.2X2.5X2.2MM	
4	L1200	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L1300	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1301	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1302	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1303	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L1304	2703-001334	INDUCTOR-SMD;1.5uH,10%,2x1.25x0.85mm	
4	L501	2703-001778	INDUCTOR-SMD;3.3uH,20%,3.2X2.5X2.2MM	
4	L600	2703-001778	INDUCTOR-SMD;3.3uH,20%,3.2X2.5X2.2MM	
4	L601	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L602	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L603	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L604	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L700	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	L701	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	L702	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	L703	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	L704	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	L800	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L801	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	L802	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2	
4	PCB	AA41-00805B	PCB-DIGITAL B/D;PS42P3S,FR-4,6L,B,1.6T,1	S.N.A
4	Q1300	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
4	Q1301	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
4	Q500	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q501	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q502	0501-002080	TR-SMALL SIGNAL;2SC2412K,NPN,200mW,SC-59	
4	Q503	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q700	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	

Level	Loc. No.	Code No.	Description ; Specification	Remark
4	Q701	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q702	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q703	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q901	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q902	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	Q903	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	R1000	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1001	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1002	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP,1608	
4	R1003	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP,1608	
4	R1004	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1005	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1006	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1007	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1008	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1009	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1010	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1011	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	R1012	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1013	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1014	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1015	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	R1016	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1017	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	R1018	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1019	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1020	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1021	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1022	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1023	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1024	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1025	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1026	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1027	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1028	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1029	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1030	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1031	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1032	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1033	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1034	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1035	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	R1036	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1037	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1038	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1039	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1040	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1041	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1042	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1043	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
4	R1044	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1045	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1046	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1047	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1048	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1049	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1051	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1053	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1054	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1055	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	R1056	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1057	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1058	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1059	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1060	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1061	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1062	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1063	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1064	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1065	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP,1608	
4	R1066	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1067	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	R1068	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP,1608	
4	R1070	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1071	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	R1072	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	R1073	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R1327	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1074	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R1329	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1076	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP;1608		4	R1330	2007-000052	R-CHIP;10Kohm,5%,1/16W,DA,TP;1608	
4	R1079	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R1331	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1080	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R1332	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1081	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R1334	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R1082	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R1335	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R1089	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608		4	R1336	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1090	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R1337	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1091	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R1338	2007-000107	R-CHIP;470Kohm,5%,1/16W,DA,TP;1608	
4	R1092	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608		4	R1380	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R1093	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R1383	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R1094	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R1384	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R1100	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R500	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1101	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R501	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1102	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R502	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1103	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R503	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1104	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R504	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608	
4	R1107	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R505	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1112	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R506	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1113	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R507	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1114	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R508	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R1115	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R509	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608	
4	R1116	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R510	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP;1608	
4	R1201	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R512	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1206	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R513	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1207	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	R514	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1208	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP;1608		4	R515	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1209	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R516	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1210	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R517	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1212	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R518	2007-000821	R-CHIP;390ohm,1%,1/16W,DA,TP;1608	
4	R1213	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R519	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1214	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R520	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1215	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R521	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1216	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R522	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608	
4	R1217	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R523	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R1218	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	R524	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP;1608	
4	R1219	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP;1608		4	R525	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608	
4	R1220	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R526	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R1221	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R527	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R1222	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R528	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1223	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R529	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1224	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R530	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1225	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP;1608		4	R531	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1226	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R532	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1227	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R533	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1228	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R534	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1229	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R535	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1230	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R538	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1231	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R539	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1232	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R541	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1233	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R544	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1234	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R545	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1266	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R546	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1267	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R547	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1268	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R548	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1269	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R549	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1270	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R550	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1271	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R551	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1300	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R552	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1301	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R553	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1302	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R554	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1303	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R555	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1304	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R558	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R1305	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R559	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R1307	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R560	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R1308	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R561	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1309	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R562	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1310	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP;1608		4	R603	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1313	2007-000821	R-CHIP;390ohm,1%,1/16W,DA,TP;1608		4	R604	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1315	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R607	2007-000643	R-CHIP;270ohm,5%,1/16W,DA,TP;1608	
4	R1316	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R608	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R1317	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R610	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R1318	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R611	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R1319	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R612	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R1320	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R613	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R1322	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R614	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	

Electrical Parts List

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	R615	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R746	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R616	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R747	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP;1608	
4	R617	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608		4	R748	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP;1608	
4	R618	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608		4	R749	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP;1608	
4	R619	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608		4	R800	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R620	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R801	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R621	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R802	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R622	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R803	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R623	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R804	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608	
4	R624	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R805	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R625	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R806	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R626	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R807	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608	
4	R627	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R808	2007-000107	R-CHIP;470Kohm,5%,1/16W,DA,TP;1608	
4	R628	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R809	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP;1608	
4	R629	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R810	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R630	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R811	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R631	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R812	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R632	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R813	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP;1608	
4	R633	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R814	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP;1608	
4	R634	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R816	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R635	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608		4	R817	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R636	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R818	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R637	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R819	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R638	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R820	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R639	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R821	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R640	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R824	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R641	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R825	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R642	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	R826	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R650	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R827	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R651	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R828	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R652	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R832	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R653	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R833	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R654	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R834	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608	
4	R655	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R836	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R656	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R837	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R670	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R890	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R679	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R891	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608	
4	R700	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R900	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R701	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608		4	R902	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R702	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	R903	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R703	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP;1608		4	R904	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R704	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP;1608		4	R905	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R705	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R906	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R706	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R907	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R709	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R908	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R712	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R909	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R713	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R910	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R714	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R911	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP;1608	
4	R715	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R912	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608	
4	R718	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R913	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R720	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R914	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R721	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R915	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R722	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R916	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R723	2007-000691	R-CHIP;3.3Mohm,5%,1/16W,DA,TP;1608		4	R917	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R724	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R918	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R725	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R919	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R726	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R920	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608	
4	R727	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	R921	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R728	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	R922	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608	
4	R729	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP;1608		4	R923	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP;1608	
4	R730	2007-000616	R-CHIP;24Kohm,5%,1/16W,DA,TP;1608		4	R924	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R731	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP;1608		4	R925	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R732	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R926	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R733	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R927	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608	
4	R734	2007-000857	R-CHIP;4.3Kohm,1%,1/16W,DA,TP;1608		4	R928	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R735	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R929	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R736	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R930	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R737	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R931	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R738	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R932	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R739	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R933	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608	
4	R740	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R934	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R741	2007-001196	R-CHIP;820Kohm,5%,1/16W,DA,TP;1608		4	R935	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R742	2007-000643	R-CHIP;270ohm,5%,1/16W,DA,TP;1608		4	R936	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608	
4	R743	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	R937	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R744	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R938	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	
4	R745	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	R939	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	R940	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP;1608		4	RA1305	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R941	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA1306	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R942	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA501	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R943	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP;1608		4	RA502	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R944	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA601	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R945	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	RA602	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R946	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	RA603	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R947	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	RA604	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R948	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	RA605	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R949	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP;1608		4	RA606	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R950	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP;1608		4	RA607	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R951	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	RA807	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R952	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA808	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R953	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA809	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R954	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	RA810	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R956	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	RA811	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R957	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP;1608		4	RA812	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP	
4	R958	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP;1608		4	X1001	2801-003667	CRYSTAL-SMD;14.3182MHZ,50PPM,28-AAN,16,5	
4	R959	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP;1608		4	X501	2801-004004	CRYSTAL-SMD;20.25MHz,20ppm,28-AAN,13pF2	
4	R964	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608		4	X601	2801-004211	CRYSTAL-SMD;13.5MHz,25PPM,28-AAN,20PF,40	
4	R965	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP;1608		4	X900	2801-004117	CRYSTAL-SMD;6MHz,30PPM,28-ABX,20PF,1500H	
4	R966	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP;1608		4	ZD1001	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R967	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP;1608		4	ZD1002	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R968	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	ZD1003	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R969	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD1004	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R970	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	ZD1005	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R971	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP;1608		4	ZD1006	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R972	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	ZD1007	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R973	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD1008	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R974	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD1009	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R975	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD1010	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R976	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD1011	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R977	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	ZD1012	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R978	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		4	ZD1013	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R979	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP;1608		4	ZD801	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R980	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		4	ZD802	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R981	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD904	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R982	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD905	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R983	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD906	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R984	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		4	ZD907	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R985	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		2	BN94-00416A		ASSY PCB MISC-ANALOG;PS-42P3S,D56A	
4	R986	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	-	BN39-00338A	CBF IF;D56A/PS42P3S,1P;1366#26,50MM,BLAC	
4	R987	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	CN201	BN39-00332A	LEAD CONNECTOR;D54A/SPD-42P3S,UL1061#28,	
4	R988	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	CN202	BN39-00332A	LEAD CONNECTOR;D54A/SPD-42P3S,UL1061#28,	
4	R989	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	CN203	BN39-00332A	LEAD CONNECTOR;D54A/SPD-42P3S,UL1061#28,	
4	R990	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	CN204	BN39-00332A	LEAD CONNECTOR;D54A/SPD-42P3S,UL1061#28,	
4	R991	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		3	CN301	3711-003052	CONNECTOR-HEADER;BOX,10P;1R,2.5MM,STRAIG	
4	R992	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	JA101	3722-001806	JACK-SCART;21P,-,SNPB,BLK,-	
4	R993	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	JA102	3722-001806	JACK-SCART;21P,-,SNPB,BLK,-	
4	R994	2007-000071	R-CHIP;22ohm,5%,1/16W,DA,TP;1608		3	JA103	3722-001783	JACK-PIN;1P,-,SN,YEL,-	
4	R995	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	JA300	BN37-00001A	CONNECTOR-SPEAKER;UST-AG-014,D54A/SPD-42	
4	R996	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	JA301	3722-001920	JACK-PIN;1P,-,AU,BLK,-	
4	R997	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP;1608		3	L302	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
4	R998	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP;1608		3	L303	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
4	RA1001	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	L304	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
4	RA1002	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	L305	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
4	RA1003	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	MAIN-T	3705-001288	CONNECTOR-COAXIAL;FADAPTOR(J/P),--	
4	RA1004	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	TU101	BN40-00024A	TUNER;TCLQ9091PC28A(S),TCLQ9091PC28A(S),	
4	RA1005	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	TU102	BN40-00011A	TUNER;TCPQ9091PC27D(S),TCPQ9091PC27D(S),	
4	RA1006	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP8P,TP		3	BN97-00088Y		ASSY SMD-ANALOG;PS-42P3S,D56A,AA41-00806	
4	RA1101	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	BD101	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	RA1102	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	BD102	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
4	RA1103	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C100	2402-001033	C-AL,SMD;220uF;20%,16V,GPTP;8.3x8.3x10	
4	RA1104	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C101	2203-000257	C-CERAMIC,CHIP;10nF,10%,50VX7R,TP,1608	
4	RA1105	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C102	2402-000176	C-AL,SMD;10uF;20%,16V,GPTP;4.3x4.3x5.4	
4	RA1106	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C103	2203-000189	C-CERAMIC,CHIP;100nF;+80-20%,25V,Y5V,TP	
4	RA1201	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C104	2402-000179	C-AL,SMD;4.7uF;20%,16V,GPTP;6.6x6.6x5.4	
4	RA1202	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C105	2203-000189	C-CERAMIC,CHIP;100nF;+80-20%,25V,Y5V,TP	
4	RA1203	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C106	2402-000176	C-AL,SMD;10uF;20%,16V,GPTP;4.3x4.3x5.4	
4	RA1204	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C107	2402-000173	C-AL,SMD;4.7uF;20%,35V,GPTP;4.3x4.3x5.4	
4	RA1205	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C108	2203-001140	C-CERAMIC,CHIP;68nF;10%,16VX7R,TP,1608	
4	RA1206	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C109	2402-000173	C-AL,SMD;4.7uF;20%,35V,GPTP;4.3x4.3x5.4	
4	RA1300	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C110	2402-000173	C-AL,SMD;4.7uF;20%,35V,GPTP;4.3x4.3x5.4	
4	RA1301	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C111	2402-000173	C-AL,SMD;4.7uF;20%,35V,GPTP;4.3x4.3x5.4	
4	RA1302	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C112	2402-001042	C-AL,SMD;100uF;20%,16V,GPTP;6.6x6.6x5.4	
4	RA1303	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C113	2402-001042	C-AL,SMD;100uF;20%,16V,GPTP;6.6x6.6x5.4	
4	RA1304	2011-000002	R-NETWORK;22ohm,5%,63mW,L,CHIP8P,TP		4	C114	2402-000179	C-AL,SMD;47uF;20%,16V,GPTP;6.6x6.6x5.4	

Electrical Parts List

Level	Loc. No.	Code No.	Description ; Specification	Remark
4	C115	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C116	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C118	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C119	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C120	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C121	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C122	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C123	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C124	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C125	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C126	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C127	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C128	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C129	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C130	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C131	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C132	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C133	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C134	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C135	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C136	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C137	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C138	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C139	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C140	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C141	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C142	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C143	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C144	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C145	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C146	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C150	2203-001140	C-CERAMIC,CHIP;68nF,10%,16V,X7R,TP1608,-	
4	C191	2402-000120	C-AL,SMD;10uF,20%,50V,GP,TP6.6x6.6x5.4M	
4	C192	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C193	2402-000120	C-AL,SMD;10uF,20%,50V,GP,TP6.6x6.6x5.4M	
4	C194	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C300	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C303	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C304	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C305	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C306	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C307	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C309	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C310	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C311	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C312	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C313	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C314	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C315	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C316	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C317	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C318	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C319	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C320	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C321	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C322	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C323	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C324	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C325	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C326	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C327	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C328	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C329	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,COG,TP160	
4	C330	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C331	2402-000135	C-AL,SMD;22uF,20%,16V,GP,TP5.3x5.3x5.4	
4	C332	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP1608	
4	C333	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,COG,TP160	
4	C334	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C335	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,COG,TP160	
4	C336	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C337	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C338	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C339	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C340	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C341	2203-000697	C-CERAMIC,CHIP;0.002nF,0.25PF,50V,COG,TP	
4	C342	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
4	C343	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C344	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C345	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C346	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C347	2203-000697	C-CERAMIC,CHIP;0.002nF,0.25PF,50V,COG,TP	
4	C348	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C349	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP1608	
4	C350	2402-000130	C-AL,SMD;2.2uF,20%,50V,GP,TP4.3x4.3x5.	
4	C351	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C352	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C353	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C354	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C355	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C356	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C357	2402-000135	C-AL,SMD;22uF,20%,16V,GP,TP5.3x5.3x5.4	
4	C358	2402-000130	C-AL,SMD;2.2uF,20%,50V,GP,TP4.3x4.3x5.	
4	C359	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C360	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C361	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C362	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C363	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C364	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C365	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C366	2402-000135	C-AL,SMD;22uF,20%,16V,GP,TP5.3x5.3x5.4	
4	C367	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP1608	
4	C368	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C369	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C370	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C371	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C372	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C373	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C374	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,COG,TP1608	
4	C375	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP1608	
4	C376	2402-000135	C-AL,SMD;22uF,20%,16V,GP,TP5.3x5.3x5.4	
4	C377	2203-000636	C-CERAMIC,CHIP;680nF,+80-20%,16V,Y5V,TP,	
4	C378	2203-001402	C-CERAMIC,CHIP;220nF,+80-20%,16V,Y5V,TP,	
4	C379	2203-000636	C-CERAMIC,CHIP;680nF,+80-20%,16V,Y5V,TP,	
4	C380	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C381	2203-001630	C-CERAMIC,CHIP;330nF,+80-20%,16V,Y5V,TP,	
4	C382	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C383	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C384	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C385	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C386	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C387	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C388	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C389	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C390	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C391	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C392	2402-001033	C-AL,SMD;220uF,20%,16V,GP,TP8.3x8.3x10	
4	C393	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C394	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C395	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP4.3x4.3x5.4,	
4	C396	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C399	2402-000135	C-AL,SMD;22uF,20%,16V,GP,TP5.3x5.3x5.4	
4	C400	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C401	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C402	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C403	2402-000176	C-AL,SMD;10uF,20%,16V,GP,TP4.3x4.3x5.4	
4	C404	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C405	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP6.6x6.6x5.4	
4	C411	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP1608	
4	C450	2402-000120	C-AL,SMD;10uF,20%,50V,GP,TP6.6x6.6x5.4M	
4	C451	2203-000189	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
4	C452	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C453	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	C454	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP4.3x4.3x5.	
4	C455	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP1608,-	
4	D302	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
4	D303	0403-001169	DIODE-ZENER;RLZ16C,16,500mW,LL-34,TP	
4	D304	0403-001169	DIODE-ZENER;RLZ16C,16,500mW,LL-34,TP	
4	D305	0403-001169	DIODE-ZENER;RLZ16C,16,500mW,LL-34,TP	
4	D306	0403-001169	DIODE-ZENER;RLZ16C,16,500mW,LL-34,TP	
4	D308	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
4	D309	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
4	D310	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	D311	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8		4	L132	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M	
4	FT120	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L133	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M	
4	FT200	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L134	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M	
4	FT201	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L300	2703-002327	INDUCTOR-SMD;3.9UH,55,3.2X2.5X2.2MM	
4	FT202	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L301	2703-002327	INDUCTOR-SMD;3.9UH,55,3.2X2.5X2.2MM	
4	FT203	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L306	2703-002327	INDUCTOR-SMD;3.9UH,55,3.2X2.5X2.2MM	
4	FT204	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L307	3301-001595	CORE-FERRITE BEAD;AB,1KOHM,7.0X6.0X4.5MM	
4	FT205	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L308	3301-001595	CORE-FERRITE BEAD;AB,1KOHM,7.0X6.0X4.5MM	
4	FT206	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	L350	2703-002327	INDUCTOR-SMD;3.9UH,55,3.2X2.5X2.2MM	
4	FT207	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	PCB	AA41-00806B	PCB-ANALOG B/D;PS42P3S,FR-4,4L,B,1.6T,18	S.N.A
4	FT208	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q101	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT209	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q103	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT210	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q104	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT211	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q105	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT212	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q106	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT213	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q107	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT214	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q108	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT215	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q109	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT216	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q110	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT217	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q300	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT218	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q301	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT219	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q302	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT220	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	Q303	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
4	FT221	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	R100	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	FT222	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	R101	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	FT223	2901-001119	FILTER-EMI SMD;25V,100mA,-,3.2x1.6x1,T		4	R102	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	FT300	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R103	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	FT301	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R105	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
4	FT302	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R106	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
4	FT303	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R107	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	FT304	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2		4	R108	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	FT305	3301-001404	CORE-FERRITE BEAD;AB,30ohm,20x1.25x1mm,2		4	R109	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	FT306	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R110	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	FT307	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R111	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	FT308	3301-001595	CORE-FERRITE BEAD;AB,1KOHM,7.0X6.0X4.5MM		4	R112	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	IC101	1002-001048	IC-A/D&D/A CONVERTER;PCF8591T,8BIT,SOP,1		4	R113	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	IC102	1001-001177	IC-VIDEO SWITCH;TEA6425D,VIDEO SWITCH,S		4	R114	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	IC103	1001-001177	IC-VIDEO SWITCH;TEA6425D,VIDEO SWITCH,S		4	R115	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	IC301	1203-002699	IC-POSIF.FIXED REG.;78D05,DPAK,3P6.6X6.1		4	R116	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	IC302	1203-001815	IC-POSIF.FIXED REG.;78M09,TO-252,3P,-,PLA		4	R117	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	IC303	1204-001675	IC-SOUND PROCESSOR;MSP3451G,OFF,80P,-,PL		4	R118	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	IC304	1201-001681	IC-AUDIO AMP;1101,SOP,30P,433MIL,-,PLA		4	R119	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
4	IC305	1201-000541	IC-OP AMP;062,SOP,8P;153MIL,DUAL,6V/mV,P		4	R120	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
4	IC306	1201-001495	IC-AUDIO AMP;7050,SOP,8P;150MIL,DUAL,26D		4	R121	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	IC307	1201-000541	IC-OP AMP;062,SOP,8P;153MIL,DUAL,6V/mV,P		4	R122	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L100	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R123	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L101	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R124	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L102	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m		4	R125	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L103	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R127	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L104	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R129	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L105	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R131	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
4	L106	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R132	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	L107	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R133	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	L108	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R134	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L109	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R135	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
4	L110	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R136	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
4	L111	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R137	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	L112	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R138	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
4	L113	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R139	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	L114	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R140	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
4	L115	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R141	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L116	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R142	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L117	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R143	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L118	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R144	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
4	L119	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R145	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
4	L120	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R146	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
4	L121	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R147	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
4	L122	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R148	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
4	L123	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R149	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	L124	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R150	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	L125	2703-000125	INDUCTOR-SMD;10uH,10%,1.25x2x1.25mm		4	R151	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L126	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R152	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L127	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R153	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
4	L128	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R154	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
4	L129	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R155	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
4	L130	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R156	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
4	L131	3301-001593	CORE-FERRITE BEAD;AB,2000HM,2.0X1.2X1.3M		4	R157	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	

Electrical Parts List

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	R158	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R332	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R159	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R333	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R160	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R335	2007-000309	R-CHIP:10ohm,5%,1/16W,DA,TP,1608	
4	R161	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R336	2007-000309	R-CHIP:10ohm,5%,1/16W,DA,TP,1608	
4	R162	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R338	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608	
4	R165	2007-000076	R-CHIP:330ohm,5%,1/16W,DA,TP,1608		4	R339	2007-000211	R-CHIP:1.1Kohm,5%,1/16W,DA,TP,1608	
4	R166	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R340	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R167	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R341	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R168	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608		4	R342	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R169	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R343	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R170	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R344	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R171	2007-000076	R-CHIP:330ohm,5%,1/16W,DA,TP,1608		4	R346	2007-000124	R-CHIP:2.2Kohm,5%,1/16W,DA,TP,1608	
4	R172	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608		4	R347	2007-000124	R-CHIP:2.2Kohm,5%,1/16W,DA,TP,1608	
4	R173	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R348	2007-000097	R-CHIP:47Kohm,5%,1/16W,DA,TP,1608	
4	R174	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R349	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R175	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R350	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R176	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R351	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R177	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R352	2007-001010	R-CHIP:51Kohm,5%,1/16W,DA,TP,1608	
4	R178	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R353	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608	
4	R179	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R354	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R180	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R355	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R181	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R356	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608	
4	R182	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R357	2007-000234	R-CHIP:1.3Kohm,5%,1/16W,DA,TP,1608	
4	R183	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R358	2007-000234	R-CHIP:1.3Kohm,5%,1/16W,DA,TP,1608	
4	R184	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R359	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608	
4	R185	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R360	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R186	2007-000093	R-CHIP:20Kohm,5%,1/16W,DA,TP,1608		4	R361	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R187	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R362	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R188	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R363	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R189	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R364	2007-000092	R-CHIP:15Kohm,5%,1/16W,DA,TP,1608	
4	R190	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R365	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608	
4	R1901	2007-000729	R-CHIP:300ohm,5%,1/16W,DA,TP,1608		4	R366	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R1902	2007-000729	R-CHIP:300ohm,5%,1/16W,DA,TP,1608		4	R367	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R1903	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608		4	R368	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R1904	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R369	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R191	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R370	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608	
4	R1910	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R371	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R1911	2007-000070	R-CHIP:0ohm,5%,1/16W,DA,TP,1608		4	R372	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R192	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R373	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608	
4	R193	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R380	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R194	2007-001167	R-CHIP:75ohm,5%,1/16W,DA,TP,1608		4	R381	2007-000102	R-CHIP:100Kohm,5%,1/16W,DA,TP,1608	
4	R195	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R382	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R196	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	R383	2007-000102	R-CHIP:100Kohm,5%,1/16W,DA,TP,1608	
4	R197	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R384	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608	
4	R198	2007-000077	R-CHIP:470ohm,5%,1/16W,DA,TP,1608		4	R385	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608	
4	R300	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	R390	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608	
4	R301	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	X301	2801-003843	CRYSTAL-SMD;18.432MHz,30ppm,28-AAN,20pF	
4	R302	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD101	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R303	2007-000102	R-CHIP:100Kohm,5%,1/16W,DA,TP,1608		4	ZD102	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R304	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD103	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R305	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD104	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R306	2007-000102	R-CHIP:100Kohm,5%,1/16W,DA,TP,1608		4	ZD105	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R307	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD106	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R308	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608		4	ZD107	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R309	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608		4	ZD108	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R310	2007-000094	R-CHIP:22Kohm,5%,1/16W,DA,TP,1608		4	ZD109	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R312	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD110	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R313	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608		4	ZD111	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R314	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608		4	ZD112	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R315	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD113	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R316	2007-000087	R-CHIP:6.8Kohm,5%,1/16W,DA,TP,1608		4	ZD114	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R317	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608		4	ZD115	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R318	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD116	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R319	2007-001179	R-CHIP:8.2Kohm,5%,1/16W,DA,TP,1608		4	ZD117	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R320	2007-000074	R-CHIP:100ohm,5%,1/16W,DA,TP,1608		4	ZD118	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R321	2007-000329	R-CHIP:11Kohm,5%,1/16W,DA,TP,1608		4	ZD119	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R322	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608		4	ZD120	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R323	2007-000093	R-CHIP:20Kohm,5%,1/16W,DA,TP,1608		4	ZD121	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R324	2007-001010	R-CHIP:51Kohm,5%,1/16W,DA,TP,1608		4	ZD122	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R325	2007-000329	R-CHIP:11Kohm,5%,1/16W,DA,TP,1608		4	ZD123	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R326	2007-001010	R-CHIP:51Kohm,5%,1/16W,DA,TP,1608		4	ZD124	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R327	2007-000090	R-CHIP:10KOHM,5%,1/16W,DA,TP,1608		4	ZD125	0403-001048	DIODE-ZENER;BZX84C16,16V,15.3-17.1V,225m	
4	R328	2007-000093	R-CHIP:20Kohm,5%,1/16W,DA,TP,1608		4	ZD126	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R329	2007-000084	R-CHIP:4.7Kohm,5%,1/16W,DA,TP,1608		4	ZD127	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R330	2007-000087	R-CHIP:6.8Kohm,5%,1/16W,DA,TP,1608		4	ZD128	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW	
4	R331	2007-000078	R-CHIP:1Kohm,5%,1/16W,DA,TP,1608		4	ZD129	0403-001048	DIODE-ZENER;BZX84C16,16V,15.3-17.1V,225m	

Level	Loc. No.	Code No.	Description ; Specification	Remark	Level	Loc. No.	Code No.	Description ; Specification	Remark
4	ZD160	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW						
4	ZD305	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW						
4	ZD306	0403-001052	DIODE-ZENER;RD8.2MB,8.2V,7.7-8.64V,200mW						
3		BN63-00371A	SHIELD-CASE,TUNER;42P3,SPTE,T0.5	S.N.A					
3		BN63-00469A	SHIELD-CASE,ANALOG;42P3,SPTE,T0.5	S.N.A					
3		BN63-00274A	SHIELD-CASE,BOT;42P3,SPTE,T0.5	S.N.A					
2		AA39-00112D	LEAD CONNECTOR-ASSY;PDP,UL1007#26,UL/CSA						
2		AA39-00120H	LEAD CONNECTOR-ASSY;SIR-T165,UL1007#26,U						

ASSY COVER REAR

1		BN90-00389B	ASSY COVER REAR;PS42P3SX/XEC	S.N.A
2		BN96-00313A	ASSY COVER P-BACK,SUB;SPD-42P3H	S.N.A
3		BN72-00324P	SPONGE-EMI;42P3,SHIELD-FORM,,T1.5,D4,L18	S.N.A
3		BN72-00324N	SPONGE-EMI;42P3,SHIELD-FORM,,T4.0,D20,L3	S.N.A
3		BN72-00324M	SPONGE-EMI;50P3H,SHIELD-FORM,,0.1,15,60,	S.N.A
3		AA63-60122Q	SPACER-FELT;P3,FELT,L65,,,T0.5,D30,	S.N.A
3		BN63-00530A	COVER-BACK,SUB;42P3H,AL 5051,T1.2	S.N.A
3		BN61-00319A	BRACKET-POWER;50P3H,SECC,T1.5	S.N.A
2		BN96-00314A	ASSY COVER P-BACK;42P3H,AL 5052,T1.2	S.N.A
3		BN61-00202A	BRACKET-HANDLE;42P3S,AL5052,T1.5,DGM-S81	S.N.A
3		BN63-00529A	COVER-BACK;42P3H,AL 3031,T1.2	S.N.A
3		BN64-00126A	INLAY-SHIELD;42P3,PC SHEET V2,T0.3,BLK	S.N.A
2		BN96-00286B	ASSY MISC P-BRACKET,TERMINAL;PS50P3H,D57	S.N.A
3		BN61-00318B	BRACKET-TERMINAL;PS50P3H,AL 5051,T1.0	S.N.A
3		BN72-00332A	SPONGE-EMI,ANALOG;PS42P3S,SHIELD-FORM,TO	S.N.A
3		BN72-00333A	SPONGE-EMI,DIGITAL;PS42P3S,SHIELD-FORM,T	S.N.A

ASSY P/MATERIAL

1		BN92-00553B	ASSY P/MATERIAL;SPD-42P3H	S.N.A
2		AA69-00744F	BAG-SHEET,-,HDPE PE FOAM,T0.015,W1400,H1	S.N.A
2		AA63-10007C	BAND-PP;W18,CLEA,1G	S.N.A
2		AA61-20285A	HOLDER-BOX;3456,PP,-,-,WHT,VO	S.N.A
2		AA60-40006A	PIN-STAPLE;AUTO,33X17.8X2.4,H18,33X17.8X	S.N.A

ASSY ACCESSORY

1		BN92-00652G	ASSY ACCESSORY;PS42P3SX/XEC	S.N.A
2	1	6801-001020	CARD-REGISTRATION;XEP,PORTUGAL,MOJO100,L	S.N.A
2	1	6801-001019	CARD-REGISTRATION;XEN,DUTCH,MOJO100,L150	S.N.A
2	1	6801-001017	CARD-REGISTRATION;XEC,SPANISH,MOJO100,L1	S.N.A
2	1	6801-001016	CARD-REGISTRATION;XEF,FRENCH,MOJO100,L15	S.N.A
2	1	6801-001015	CARD-REGISTRATION;XEG,GERMAN,MOJO100,L15	S.N.A
2	1	6801-001014	CARD-REGISTRATION;XEU,ENG,MOJO100,L150,W	S.N.A
2	SPK	BN39-00315A	LEAD CONNECTOR;D54A/SPD-42P3S,UL1007#24,	
2		6902-000018	BAG PE;LDPE,T0.1,W280,L400,GRY,8,2-	S.N.A
2		3301-001305	CORE-FERRITE;AE,30X15X34(39)MM,1500,2800	
2		3301-001110	CORE-FERRITE;ZZ,35x19.5x9.0mm,-,-	
2		BN39-00360A	CBF IF-RF CABLE;PS50P3H,1P,3C-2V,3000mm,	S.N.A
2		BN39-00360B	CBF IF-RF CABLE;PS50P3H,1P,3C-2V,5000mm,	S.N.A
2		BN68-00379A	MANUAL USERS;PS42P3S/PS50P3H,EN/GE/FR/DU	
2		6801-001018	CARD-REGISTRATION;XET,ITALY,MOJO100,L150	S.N.A
2		BN69-00428A	BOX-ACCESSORY;PDP,CB SW-1,E,YEL,KSD-21.5	S.N.A
2		4301-000103	BATTERY-ALKALINE;1.5V,750mAh,AAA,10.5x44	
2		AA39-00034B	CABLE RCA;PS42P2S,NON-UL,2P/2P2000MM,RE	
2		AA39-00199A	CBF POWER CORD;SPD-42P1S,LP-34A,NF USE 1	
2		AA39-00288A	CBF SIGNAL;HPL5025M,15P/15P2990,1830MM,	
2		AA39-00300A	CABLE RCA;PS42P2S,NON-UL,1P/1P2000MM,YE	
2		AA39-40001E	CABLE RCA-S.VHS;1500MM	
2		AA59-00268C	REMOCON;TM63,PDP52,G6671B,TTX,E/X	

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